

FORMER COMPUTER CIRCUITS SITE
145 MARCUS BOULEVARD, HAUPPAUGE, NEW YORK
CERCLA-02-2000-2036

2011 ANNUAL SITE MANAGEMENT REPORT

SUBMITTED TO:



United States Environmental Protection Agency
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New York, New York 10007

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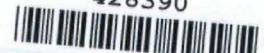


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1.0 SITE MANAGEMENT CERTIFICATION

P.W. Grosser Consulting, Inc. (PWGC) certifies for the calendar year 2011, qualified environmental professionals within the firm had primary direct responsibility for implementation of the remedial program for the Former Computer Circuits Superfund Site (CERCLA-02-2000-2036).

PWGC certifies that the Interim Remedial Measure (IRM) dated July 2005 and Remedial Action Work Plan (RAWP) dated May 2009, approved by USEPA on December 21, 2009, were implemented and that requirements in those documents have been substantively complied with.

PWGC certifies that significant remedial activities, including operation of Soil Vapor Extraction (SVE) Systems under control of PWGC, were performed and/or overseen by qualified environmental professionals, and that environmental samples, including ambient air, SVE system influent, and groundwater, collected from the site were collected by qualified environmental professionals in accordance with the procedures detailed in the IRM and/or RAWP.

PWGC certifies that for the calendar year 2011:

- Existing on-Site Engineering Controls (ECs) are in-place and effective, and proposed Institutional Controls (ICs) have been provided to USEPA for review.
- Existing remediation systems at the site are performing as designed.
- The ability of existing ECs and ICs to protect the public health and environment has not been significantly impacted.
- The operation and maintenance plan for existing ECs was implemented as detailed.
- Access is available to the Site by EPA to evaluate continued maintenance of existing ECs and ICs.



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2.0 INTRODUCTION

P.W. Grosser Consulting, Inc. (PWGC) has been contracted by 145 Marcus Boulevard, Inc. to prepare an Annual Site Management Report for the former Computer Circuits Site, located at 145 Marcus Blvd, Hauppauge, New York. The site was placed on the National Priorities List (NPL) effective May 10, 1999 and assigned United States Environmental Protection Agency (EPA) Index No. CERCLA-02-2000-2036. This Annual Site Management Report has been prepared in accordance with Section 12.2 of the approved Remedial Action Work Plan (RAWP) (PWGC, May 2009). The RAWP was prepared as required by the Administrative Order for Remedial Action for Computer Circuits Superfund Site (CERCLA-02-2009-2015) (USEPA, April 1, 2009) and the Record of Decision (ROD) for Computer Circuits Superfund Site (EPA, September 2008) to specify the ongoing and future activities necessary to implement the remedy selected for the site. The RAWP was approved by EPA on December 21, 2009.

2.1 Site Description

The former Computer Circuits site is a 2.5-acre industrial site located within an industrial park in Hauppauge, New York (Figure 1). It is bordered by Marcus Boulevard to the west and other industrial/commercial businesses to the north, south, and east. The site is occupied by a 21,600 square foot, one-story building, which is located near the center of the site (Figure 2). Asphalt driveways and parking areas are present to the north, south, and east of the building, and extend the length of the property. The paved areas and building area occupy approximately 50 percent of the total area of the site. The remainder of the site consists of a landscaped area (75 x 240 ft) at the front (west side) of the building, and a vacant, unpaved area approximately 60 ft x 150 ft to the rear (east) of the building. A thin wooded strip is present (approximately 10 to 15 ft wide) at the rear of the vacant area along the east property line. The approximate building interior layout is illustrated in Figure 3.

There are no underground or aboveground storage tanks at the site. The heating system is fueled by natural gas which is piped to the site via underground connections along the north side of the building. Sanitary wastes are discharged to an on-site septic system located at the front (west side) of the building. There are multiple storm drains (catch basins) present on the site located throughout the east parking lot.

2.1.1 Site Topography

The topographic relief at the site is generally flat with a gentle slope to the west toward Marcus Boulevard. At the very rear of the site, along the east property line the land surface drops steeply approximately eight feet to the neighboring property.

2.1.2 Regional Geology/Hydrology

The former Computer Circuits site is underlain by glacial deposits, specifically the Ronkonkoma Terminal Moraine, which consists of heterogeneous sand, gravel, and boulders with occasional silt and clay lenses. Glacial deposits are approximately 150 feet in thickness and underlain by more than 1000 feet of Cretaceous coastal plain sediments. The Smithtown Clay is seen one to two miles to the west of the site at a depth within the glacial sediments of up to 100 feet (Lubke, 1964).

The uppermost of the Cretaceous formations is the Magothy, which consists of more than 600 feet of highly stratified layers of sand, gravel, silt and clay that dip gently to the southeast. The Magothy Formation is underlain by the Raritan Clay Member and the Lloyd Sand Member, respectively. These formations are underlain by an erosional bedrock surface composed of granite, diorite, gneiss and schist (Lubke, 1964).

The saturated highly permeable glacial sediments and the underlying Magothy Formation are regarded as the upper aquifer (Lubke, 1964). Long Island is made up of a series of sand and gravel aquifers. All of Long Island's water supply comes from underground water held in aquifers. Three major aquifers make up the Long Island aquifer system. In sequence from shallowest to deepest, the major Long Island aquifers are: the Upper Glacial, the Magothy and the Lloyd Aquifers. The Ronkonkoma Moraine area is a recharge area in which groundwater flow has a downward component, which likely transports groundwater from the glacial deposits to the Magothy formation. The site is situated some distance north of a regional groundwater divide with groundwater flowing to the northeast, east and southeast. Located north of the divide, groundwater in the vicinity of the site generally flows in an east-northeast direction toward the headwaters of the Nissequogue River. The glacial water-table elevation may be slightly higher than the potentiometric surface of the Magothy beneath the site (see Figure 12 RI Report December 2006 - Regional Magothy Potentiometric Surface, March 1983); however, the water table elevation declines more rapidly to the north and east, so that the vertical component becomes upward. Estimated hydraulic conductivity for the glacial sediments in this area is 200 ft/day (McClymonds and Franke, 1972).

2.1.3 Site Geology/Hydrology

The former Computer Circuits site overlies an interconnected aquifer system consisting of the upper glacial deposits and the underlying Magothy Formation. Depth to groundwater in the underlying glacial aquifer is approximately 100 feet below land surface (bls). The saturated thickness of the Upper Glacial Aquifer at the site is approximately 95-110 feet based on an estimated depth of 200 feet to the surface of the Magothy Aquifer. The lithologic description of the upper sediments from soil borings advanced during previous investigations at the site identifies the materials as fine sand with small amounts of gravel to a depth of 60 to 70 feet bls. The sand becomes coarser with depth, grading into a medium sand from 70 to 100 feet bls followed by a medium to coarse sand from the water table to a depth of approximately 130 feet bls. From 130 feet to 200 feet bls the material then returns to a fine to medium sand.

According to previous investigations performed at the site, including the Remedial Investigation/Feasibility Study (RI/FS) documented by The Remedial Investigation Report for the Former Computer Circuits Site (PWGC, December 2006) and The Feasibility Study for the Former Computer Circuits Site (PWGC, June 2007), groundwater flow is generally northeast to east at an average gradient of 0.001 ft/ft, with some localized variations. The horizontal hydraulic conductivity across the site, as determined from rising head tests performed in the site monitoring wells, ranged from 51 to 177 ft/day with a mean value of 130 ft/day. Using the average water table gradient of 0.001 and a porosity of 25 percent, the groundwater seepage velocity of the site ranges from 0.23 to 0.78 feet per day with a mean of 0.57 feet per day.

There are no surface water bodies near the site. Artificial recharge basins are located throughout the industrial park to accept storm water run-off from roadside catch basins. Since the depth to groundwater in the area is approximately 100 feet below surface, the water table surface does not intersect the bottom of these structures.

2.2 Site History

From 1969 to 1991, the property was owned by MCS Realty and leased to various companies. Computer Circuits was the first tenant and occupied the entire property from 1969 to 1977. From 1977 to 1980 the site was leased to a trade school. NAV-TEC, an assembler of electronic components, occupied the site from 1980 to 1983, followed by a tax form preparation company (TYMSHARE) from 1983 to 1989. In July of 1991, MCS Realty sold the property to 145 Marcus Boulevard Corporation. The site was most recently occupied by Algorex Power and Control Electronics, Incorporated (APACE), an electronics manufacturing and design company specializing in power and motion control products. APACE vacated the property in April, 2002 and the property remained vacant until the Fall of 2005, at which time the southwest corner of the building was occupied by Castle Financial Advisors. Current site usage is detailed in Section 2.4.

Computer Circuits was a manufacturer of printed circuit boards for both military and commercial applications. Waste liquids from the circuit board manufacturing process (containing copper sulfate, nickel, sulfuric acid, hydrochloric acid, lead fluoroborate, fluorides, copper, gold cyanate, ammonia, lead, nitric acid, and tin) were discharged to five industrial leaching pools located southeast of the building. Photographic chemicals and trichloroethylene, associated with a dark room and the silk screening room located in the northern part of the facility, were discharged to a single industrial leaching pool on the north side of the building. In January of 1973, a pipe connection was discovered between the Computer Circuits industrial leaching pools on the south side of the building and a catch basin on Marcus Boulevard by the Suffolk County Department of Environmental Control (SCDEC). After the connection was removed in 1974, wastewater was observed flowing over the surface of the ground into the storm drain system. In 1975, Computer Circuits applied for and was issued a State Pollution Discharge Elimination (SPDES) Permit (No. 0075485) from the New York State Department of Environmental Conservation (NYSDEC). The permit, which was effective from April of 1975 to April of 1977, regulated the discharge of copper, iron, lead, nickel, silver and phenol to the industrial leach pool system.

On numerous occasions between 1976 and 1977, the SCDEC collected samples from the industrial leaching pools and found that copper and lead were consistently detected at levels above the SPDES permit limits. An inspection conducted in 1976 revealed that the site was littered with trash, broken barrels, and spilled piles of chemicals and blue/green colored sludge.

In 1976, in response to requests by the SCDEC, Computer Circuits hired a contractor who excavated and filled the five industrial leaching pools located near the southeast corner of the building and installed two new leaching pools in this general area, which were also intended for industrial waste disposal. In 1977, the SCDEC traced the building's plumbing to identify connections to two leaching pools located on the north

side of the building. It was determined by the SCDEC that one of the pools was part of a sanitary system that was connected to an unused bathroom. The second pool was connected to sinks which were located in a silk screen fabrication room and a photographic dark room. The silk screening process utilized trichloroethylene (TCE) to remove ink from the screens prior to rinsing with water in the sink. The industrial leaching pool was reported to be completely "clogged" and was capped inside the building sometime between 1977 and 1978 (SCDEC). Computer Circuits vacated the premises in 1978.

2.3 Summary of Previous Investigations and Enforcement Actions

The following is a brief chronological summary of the sampling/analytical programs and remedial actions conducted at the former Computer Circuits site, as well the regulatory activities that enforced these actions. The locations of the monitoring wells referenced in this section are illustrated in Figure 4.

Suffolk County Department of Health Services, Water Pollution Control Unit (formerly SCDEC), 1976 and 1977

SCDEC sampled the five on-site industrial leaching pools and found exceedances for copper and lead. Additional actions during this period are discussed the preceding section.

NYSDEC, 1977

The NYSDEC obtained an injunction against Computer Circuits and all site operations ceased. Computer Circuits later vacated the site.

NYSDEC, December, 1986

The NYSDEC placed the site on the New York Registry of Inactive Hazardous Waste Disposal Sites under a Class 2 classification, meaning that the site posed a significant threat to the public health or the environment and that further action will be required.

Roux Associates, Inc., May 3, 1989

Roux Associates, under contract to the former property owner (MCS Realty), conducted a soil and groundwater investigation at the site, as required by the NYSDEC under an Order on Consent (Number W10061885) between the NYSDEC and the former property owner, MCS Realty. A magnetometer survey was conducted. Ten soil borings were drilled at various locations throughout the site, including west of the building, near the industrial leaching pools at the southeast and northwest corners of the building. Three monitoring wells, MW1, MW2 and MW3 were installed and sampled. Volatile organic compounds (VOCs) were not detected in the soil above NYSDEC guidance values. Groundwater analysis from the monitoring wells indicated VOCs, including trichloroethene (TCE), 1,2-dichloroethene (1,2-DCE) and 1,1,1-trichloroethane (1,1,1-TCA) present above NYSDEC standards and metals including cadmium, chromium, copper, lead, nickel and zinc present at concentrations below NYSDEC standards. No significant anomalies were detected during the magnetometer survey.

PWGC, May 1994

PWGC, as consultant for the new property owner, 145 Marcus Boulevard Corporation, investigated a sinkhole at the site, located southeast of the corner of the building. Construction debris and a barrel containing a nickel solution were discovered in the sinkhole area. This material was excavated, stockpiled, and removed from the site in November 1995.

PWGC, September through November 1995

PWGC, as consultant for the property owner conducted a soil quality investigation. Five soil borings were drilled, one near the main sanitary cesspool system west of the building, one at the industrial leach pool located on the north side of the building, and three around the former location of the industrial leaching pools south of the building. Groundwater samples were also collected from the three existing monitoring wells at this time. VOCs were not detected in the soil samples above NYSDEC guidance values. Metals including lead, silver, copper, nickel and zinc were detected in the soil samples above the NYSDEC guidance values. Groundwater samples indicated the presence of VOCs, including TCE, 1,2-DCE and 1,1,1-TCA and tetrachloroethene (PCE) above NYSDEC standards. Metals including zinc were detected slightly above the NYSDEC ambient water quality standards (AWQS). Additional stained soil was also removed from the sinkhole area and the remains of a leaching pool, believed to be one of the two industrial replacement pools, were discovered.

Parsons Engineering, February 1996

Parsons Engineering, under contract to NYSDEC, conducted a soil vapor survey at the site. The samples were analyzed, using a mobile laboratory, for TCE, 1,1,1-TCA, and 1,2-dichloroethane (1,2-DCA). Elevated levels ($>10,000$ ppb) of TCE were detected in soil vapor in the immediate vicinity of the industry pool on the north side of the building and adjacent to the discharge line which connects the pool where it exits the building. Elevated levels of TCE and 1,1,1-TCA were detected in a soil vapor probe located along the east side of the building, just north of the exterior door.

Malcolm Pirnie, Inc., March through May 1996

Under contract to the USEPA, Malcolm Pirnie conducted a Hazard Ranking System sampling investigation of the site. Fourteen subsurface soil samples were collected from the industrial leaching pool areas, the sinkhole area, and background locations on the property. Metals including copper and nickel were detected above NYSDEC guidance values in the soil samples. VOCs were not detected above NYSDEC guidance values. In addition, three monitoring wells MW4, MW5 and MW6 were installed at the site. In May, groundwater samples were collected from the three new wells and two of the previously existing wells (MW2, MW3). VOCs including TCE, 1,1,1-TCA, PCE and 1,2-DCE were detected above NYSDEC standards in each of the wells. Analysis for metals detected zinc above NYSDEC standards in MW2.

EPA, May 10, 1999

The EPA placed the former Computer Circuits site on CERCLA's National Priorities List (NPL) of sites. The EPA took over as the lead regulatory agency at the site and provided oversight for the implementation of an RI/FS.

PWGC, September 2000 through January 2003

On September 29, 2000, 145 Marcus Boulevard Corporation voluntarily entered into an administrative order on consent to conduct an RI/FS to determine the nature and extent of contamination at the site. PWGC performed the RI field work from December 17, 2001 through July 24, 2002. RI field activities included a geophysical survey of the site, excavation of test pits and collection and analysis of soil, groundwater and air samples. The draft Remedial Investigation Report was submitted to the EPA on January 3, 2003. It identified TCE at levels of concern in indoor air in the onsite building, in soils just beneath the slab of the northern portion of the building, and in soils within the leaching pool adjacent to the north side of the building.

PWGC, September 28, 2004 through December 15, 2005

Based on the presence of TCE in air samples collected from the building, an Order of Consent was signed on September 28, 2004 that provided for the performance of a removal action by 145 Marcus Boulevard Corporation. The Order called for the construction and operation of both a soil vapor extraction (SVE) system and sub-slab depressurization system at the site. PWGC completed of the system on December 15, 2005, which included a single vertical extraction well installed within the contaminated zone of the north industrial leaching pool, and a single horizontal extraction well installed beneath the concrete slab of the former silk screening room. Both extraction wells are remediating impacted soils through mass transfer from the sorbed to the vapor phase. The horizontal well installed beneath the building serves as an abatement function system to remove accumulated vapors beneath the slab and prevent them from migrating to the building's interior. The system has been in continuous operation since.

EPA, February 2008 through November 2008

The EPA performed a soil vapor intrusion sampling study of the onsite building in 2008. From February 26 to 28, 2008, 30 sub-slab gas wells were installed in the building. An additional sub-slab soil gas well was installed on March 18 and 19, 2008 and samples were collected from each of the 31 sub-slab gas wells. Additional sub-slab gas samples and indoor air samples were collected on May 12 and 13, 2008 and again on September 22 and 23, 2008. TCE was detected in indoor air samples at concentrations slightly exceeding the indoor air cleanup levels specified in the 2004 Order on Consent. PCE and trans-1,2-Dichloroethene were also detected in indoor air samples. TCE was detected at levels of concern in sub-slab samples. PCE, trans-1,2-Dichloroethene, 1,1,1-TCA and cis-1,2-Dichloroethene were also detected in sub-slab samples. The results of this study are documented by a November 21, 2008 letter report prepared by Lockheed Martin Technology Services, Environmental Services/REAC for the EPA.

In addition to the soil vapor investigation, EPA installed six additional monitoring wells (three well couplets, each with a shallow and deep well). Groundwater samples were collected from each of these new wells, along with the existing on and off site wells in May 2008. TCE was detected at elevated concentrations in Upgradient monitoring well ERT MW-12S, onsite monitoring well MW-1, and off site, down gradient monitoring wells MW-8, MW-9, ERT MW-13S, and ERT MW-14S. TCE detections were primarily off site, and along the northern site boundary.

EPA, September 2008 through April 2009

The EPA conducted activities in response to the findings of the soil vapor intrusion sampling study, including the optimization of the existing SVE system on the north side of the onsite building and the installation of a second SVE system on the south side of the site. On September 30, 2008, the EPA issued a Record of Decision (ROD) documenting the selected remedy for the site. An Administrative Order on Consent (Index No. CERCLA 02-2009-2015) was signed by the EPA on March 31, 2009, the terms of which were later agreed upon by the 145 Marcus Boulevard Corporation. The Order addressed the selected remedy specified by the ROD.

PWGC, May 2009

In accordance with the AOC for Remedial Action and ROD, PWGC prepared a draft Remedial Action Work Plan (RAWP) for the site which included: an Operation and Maintenance Manual for the SVE systems, a Site Management Plan, a Monitoring Plan (for performing monitoring of groundwater, indoor air, sub-slab vapor, and the SVE systems), a Quality Assurance Plan, a Health and Safety Plan, and reporting requirements. The RAWP specified ongoing and future activities necessary to implement the remedy selected for the site. The draft RAWP was submitted to EPA for review on May 29, 2009.

EPA, December 2009

EPA approved the draft RAWP for the site without significant comments on December 21, 2009.

EPA, August 2011

EPA modified the approved RAWP to decrease the groundwater sampling frequency at the site from semi-annual to annual. A copy of the email confirming the modification is included in **Appendix A**.

2.4 Current Site Use

The former Computer Circuits site is used for commercial and industrial purposes. The commercial/industrial zoning for the site is not expected to change in the near future. As of December 2010, the building is occupied as follows:

- The southwest portion of the building is occupied by Castle Financial Advisors, LLC, a financial services company employing approximately 12 persons.
- The northern portion of the building is occupied by Lambda, Inc., an electronics manufacturer employing approximately 20 persons. Lambda's space is used as executive offices and for product testing, no manufacturing is done on-site.

- The southeastern portion of the building is occupied by Goldson, Nolan, Connolly, Nasis & Dornfeld LLP (GNC), a law firm employing approximately 12 to 15 persons.

The building layout and occupants have remained unchanged since 2009.

3.0 PRE RECORD OF DECISION SUMMARY OF ENVIRONMENTAL CONDITIONS

The following summary of environmental conditions is based on the findings of previous environmental investigations performed at the former Computer Circuits site.

3.1 Source Areas

The contaminant source areas at the site consisted of industrial cesspools used for wastewater from operations at the Computer Circuits facility. Cesspools were located both beyond the southeast corner and on the north side of the site building. Previous investigations identified these areas as contributing to contamination in the underlying aquifer. The primary contaminants identified in source areas include 1,1-dichloroethene, 1,1,1-trichloroethane, 1,2-dichloroethane, acetone, chloromethane, methylene chloride, TCE, PCE and vinyl chloride. Recent groundwater data suggests that consistent contamination source areas are no longer present at the site.

3.2 Soil

Shallow borings collected between 2000 and 2003 revealed concentrations of TCE exceeding the NYSDEC Unrestricted Use Recommended Soil Cleanup Objective (RSCO) of 470 ug/kg in the vicinity of the industrial leaching pool on the north side of the building, as well as beneath the concrete slab floor in the former silk screening room. The highest reported TCE concentration in a shallow boring was 12,000 ug/kg, detected in 2001 from a soil sample collected in the top two feet below the concrete slab in the northern portion of the building. Samples collected in 2002 from deep soil borings also revealed concentrations of TCE exceeding the NYSDEC RSCO at the base of the former industrial leaching pool on the north side of the building and in the vicinity of the leaching pools off of the southeast corner of the building. A TCE concentration of 55,000 ug/kg was detected in a 2002 sample collected 22 feet bsl, at the base of the former leaching pool on the north side of the building.

Previous investigations conducted in 1995 also identified concentrations of metals (primarily nickel and copper) at the base depth (8-22 ft) of the primary industrial leaching pools near the southeast corner of the building. The maximum detected concentration of copper was 12,300 mg/kg. The NYSDEC Unrestricted Use RSCO for copper is 50 mg/kg. Nickel was detected above the NYSDEC Unrestricted Use RSCO in only one subsurface soil sample. The deposit of metals was limited to the immediate area occupied by the former pools near the southeast corner of the building and was clearly related to the discharge of industrial wastes to the on-site drainage system.

The industrial leaching pool located on the north side of the building also contained concentrations of metals, primarily nickel and silver. Most of the detections were in the upper 5 to 7 feet of soil, however silver was detected at a concentration of 168 mg/kg in a soil sample collected 20 feet bsl. The NYSDEC Unrestricted Use RSCO for silver is 2 mg/kg.

3.3 Groundwater

The primary contaminants identified in groundwater beneath the former Computer Circuits were TCE and PCE. During the 2002 RI, both of these contaminants were detected above their respective New York State

Groundwater Standards (GWS) and EPA Maximum Contaminant Levels (MCLs) at concentrations of 280 ug/L and 270 ug/L, respectively. Monitoring data collected in recent years indicated that PCE and TCE concentrations have continued to decrease significantly in wells located within site boundaries, as well as in wells located both upgradient and downgradient of the site. In instances where TCE or PCE exceeded MCLs, the concentrations were approaching the MCL value. Data collected in 2011 indicate that TCE concentrations did not exceed the MCL value. In addition, since PCE was reportedly never used at the site and only trace amounts of PCE were detected in site soils, the contaminant is believed to come predominantly from a source or sources upgradient to the site.

3.4 Indoor Air

Air samples collected inside the site building on July 24, 2002 yielded detections of 1,1-dichloroethene, 1,1,1-trichloroethane, 1,2-dichloroethane, acetone, chloromethane, methylene chloride, TCE, and vinyl chloride. As a result of these findings, a SVE system was installed to remediate contaminated soils in the contaminant-source area on the north side of the building and to mitigate vapor intrusion into the building. Only two VOCs were detected during a July, 2008 sampling event, namely, TCE and trans-1,2-dichloroethene. The highest detected concentrations of TCE and trans-1,2-dichloroethene were 6.07 ug/m³ and 0.381 ug/m³, respectively. Soil-gas samples collected around the perimeter of the building and beneath the building slab yielded maximum TCE and PCE concentrations of 80,613 ug/m³ and 8,815 ug/m³, respectively. As discussed in Section 1.3, additional corrective actions were taken after the May, 2008 sampling event, including the installation of a second SVE system on the south side of the site building.

4.0 SITE MANAGEMENT

4.1 Engineering Controls

There are currently two soil vapor extraction (SVE) systems (North SVE System and South SVE System) operating at the site. SVE is a remedial technology that reduces concentrations of VOCs adsorbed to soils in the unsaturated zone by evaporating the volatiles and drawing the resulting vapor towards extraction wells. The vapors are then removed through extraction wells by applying a vacuum, and vapors are then treated with granulated activated carbon (GAC) prior to being exhausted to the atmosphere. Additional information regarding the North and South SVE systems is detailed in the Operation and Maintenance (O&M) Manual for the site (Appendix A of the RAWP).

4.1.1 SVE System Operation and Maintenance

The North SVE system operated continuously throughout 2011, with the exception of minor outages on April 13 and July 22, 2011. At the request of EPA, the North SVE system has been drawing solely from the horizontal extraction well installed beneath the northern portion of the building since September 2008. The South SVE system operated continuously throughout 2011.

Prior to approval of the RAWP (approved December 21st, 2009), EPA was responsible for operation and maintenance of the South SVE System. PWGC began operation and maintenance of the South SVE system upon approval of the RAWP.

PWGC conducts routine operation, monitoring and maintenance (OM&M) visits to assess the operation of the SVE systems on a monthly basis. OM&M visits consist of assessing the system's current condition, documenting gauge readings, taking system air stream readings with a handheld photo-ionization detector (PID) and, when scheduled collecting system air samples for laboratory analysis. System parameters such as flow rates and gauge readings are documented on SVE system monitoring forms, included as **Appendix B**. No significant maintenance or repairs was necessary for either SVE system during 2011.

4.1.2 System Performance Sampling

During 2011, PWGC collected system performance samples from the North and South SVE systems in July, and December. System performance samples were collected from the system influent lines. Samples are collected using SUMMA vacuum canisters in accordance with EPA/REAC SOP# 1704 Summa Canister Sampling, EPA/REAC SOP# 2008 General Air Sampling Guidelines, and the approved RAWP.

Canisters were transported under proper chain of custody procedures to Alpha Analytical of Westborough, Massachusetts, a New York State Department of Health (NYSDOH) Environmental Laboratory Approval Program (ELAP) certified laboratory (ELAP ID: 11148) for analysis by EPA method TO-15 for VOCs. System performance sampling analytical data for contaminants of concern are summarized in **Table 1**; copies of the laboratory analytical reports are included in **Appendix C**.

4.1.3 Mass Removal

Analytical data from SVE system influent air samples and SVE system air flow rates are used to calculate actual mass removal rates. Mass removal rates for the SVE systems are summarized in **Table 2**. Based on mass removal calculations, through December 2011, the North SVE system has removed approximately 13.09 pounds of total VOCs; the South SVE system has removed approximately 0.55 pounds of total VOCs.

4.2 Institutional Controls

Institutional controls are intended to protect human health from exposure to existing contamination while remediation is ongoing. Institutional controls may include environmental easements/restrictive covenants that limit the use of the site to commercial or industrial, restrict new construction at the site, and restrict the use of groundwater at the site.

Currently, no institutional controls have been finalized for the site. A draft institutional control has been submitted to USEPA for review. A copy of the draft institutional control is included as **Appendix D**.

4.3 Ambient Air Sampling

In July and December 2011, PWCG collected ambient air samples at locations specified in the RAWP. Current and historic indoor air sample locations are illustrated in **Figure 3**. Indoor air samples were collected to assess potential work place exposure while the building is occupied, and to support a decision to terminate operation of the SVE system as described in the AOC.

Ambient air samples were collected using SUMMA vacuum canisters in accordance with the procedures outlined in EPA SOP# 1704 SUMMA Canister Sampling, NYSDOH Guidance for Evaluating Soil Vapor Intrusion in the State of New York (2006), and the approved RAWP. Samples were collected over an eight hour period between the hours of 7 A.M. and 5 P.M., in an effort to gather samples representative of conditions encountered by the office workers. Since the building does not have a subsurface basement or multiple stories, air quality samples were collected from the main floor within the breathing zone (3 to 5 feet above the floor). The office ventilation system was left on during sampling events.

Canisters were transported under proper chain of custody procedures to Alpha Analytical of Westborough, Massachusetts, a NYSDOH ELAP certified laboratory (ELAP ID: 11148) for analysis by EPA method TO-15 for VOCs. Analysis of the air samples was in accordance with EPA 625R-96 "Compendium of Methods for the Determination of Organic Compounds in Ambient Air", TO15. Analytical data are compared to the site specific target concentration for TCE in indoor air as specified in the ROD for the site.

4.3.1 July 2011 Sampling Event

TCE was detected at concentrations exceeding its site specific target concentration of 0.36 μ g/m³ in samples IA-3, IA-6, IA-7, IA-8, and IA-9. TCE concentrations in indoor air ranged from non-detect (multiple

samples) to 1.27 µg/m³ (IA-9). The highest TCE concentrations were detected in samples collected from within the southeastern portion of the building (IA-3, IA-6, IA-7, IA-8, and IA-9).

Analytical data for contaminants of concern are summarized in **Table 3**; copies of laboratory analytical reports are included in **Appendix C**.

4.3.2 December 2011 Sampling Event

TCE was detected at concentrations exceeding its site specific target concentration of 0.36µg/m³ in samples IA-3, IA-6, IA-7, and IA-8. TCE concentrations in indoor air ranged from 0.215 µg/m³ (IA-1) to 1.41 µg/m³ (IA-8). The highest TCE concentrations were detected samples collected from within the southeastern portion of the building (IA-3, IA-6, IA-7, IA-8).

Analytical data for contaminants of concern are summarized in **Table 4**; copies of laboratory analytical reports are included in **Appendix C**.

4.4 Groundwater Sampling

In accordance with EPA's August 2011 modification of the RAWP to decrease the groundwater sampling frequency to an annual basis, one round of groundwater sampling was performed in 2011. PWGC collected groundwater samples from the site monitoring well network in July 2011. The existing monitoring well network consists of 18 wells which are shown on **Figure 4**. However, two wells are not currently accessible. Monitoring well MW-6, located on the south side of the subject property, appears to have been covered over and/or destroyed by landscaping activities at the site; monitoring well MW-8, located on the adjacent property to the east (90 Plant Avenue), appears to have been covered over by a large pile of sand/dirt by the current occupant. TCE was not detected at concentrations above the laboratory method detection limit (MDL) in samples collected from monitoring well MW-6 during the previous two sampling events in which it was sampled (December 2006 and May 2008). TCE was detected at a concentration slightly exceeding the NYSDEC AWQS of 5 ppb in the sample collected from monitoring well MW-9 during the May 2008 sampling event (5.06 ppb); TCE concentrations in this well have shown a strong decreasing trend since the well was installed in 2002.

Samples were collected in compliance with the United USEPA Low-Stress Groundwater Purging and Sampling Procedure (USEPA, 1998). Samples were collected in pre-cleaned, laboratory supplied glassware, and stored in a cooler on ice for shipment to the analytical laboratory. Samples were analyzed for the presence of VOCs by USEPA Method 8260. Sample analysis was performed by Alpha Analytical of Westborough, Massachusetts, a NYSDOH ELAP certified laboratory (ELAP ID: 11148). Groundwater sample analytical data are compared to the Ambient Water Quality Standards (AWQS) specified in NYSDEC Technical and Administrative Guidance Series (TOGS) 1.1.1, Ambient Water Quality Standards and Groundwater Effluent Limitations.

4.4.1 July 2011 Sampling Event

During the July 2011 sampling event, PWGC collected groundwater samples from each of the accessible on and off site monitoring wells within the well network.

TCE was not detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in any samples collected from the monitoring wells. PCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in samples collected from monitoring wells MW-2 (5.8 ppb), and MW-AR2 (6.3 ppb). Additional contaminants of concern were not detected at concentrations exceeding their respective NYSDEC AWQS in groundwater samples collected from the site.

July 2011 groundwater sample analytical data for contaminants of concern is summarized in **Table 5**; copies of laboratory analytical reports are included in **Appendix C**.

4.4.2 Historical Groundwater Data

Historical TCE concentrations in groundwater are detailed in **Table 7**. In general, TCE concentrations have decreased significantly in monitoring wells MW-1 through MW-11 and MW-AR2 compared to TCE concentrations detected during implementation of the RI at the site. Monitoring wells ERT-MW-12 through ERT-MW-14 were installed by USEPA in 2008 and the limited trending data available do indicate decreasing concentrations of TCE in these wells.

4.5 Data Validation

Independent data validation was performed by Stone Environmental, Inc. of Montpelier, Vermont. Data validation was performed on 100% of the sample data. To the extent possible, Stone's validation was performed in conformance with Tier III guidelines as defined by EPA Region I, "Region I EPA-NE Data Validation Functional Guidelines for Evaluating Environmental Analyses", dated March 1996. The data were evaluated in accordance with EPA Region II's Standard Operating Procedures (SOPs) from the EPA Hazardous Waste Support Branch: SOP#HW-24 "SOP for the Validation of Organic Data Acquired Using SW-846 Method 8260" (Rev. 2, December 1996) and SOP#HW31 "Validating Air Samples Volatile Organic Analysis of Ambient Air In Canister By Method TO-15." EPA's "National Functional Guidelines for Organic Data Review" (EPA 540/R-99/008, October 1999) were also considered during the evaluation, and professional judgment was applied as necessary and appropriate.

Based on the data validation report, results for the VOCs were determined to be valid as reported with the following exceptions:

- Results for chloromethane, and 2,2-dichloropropane in all water samples (SDG No. L1111539).
- Results for bromomethane and carbon tetrachloride in MW-1, MW-2, MW-3, MW-4, MW-5, MW-7, MWAR-2 and FIELD BLANK (7/26/11) were qualified as estimated (UJ).
- Results for 1,2,4-trichlorobenzene all air samples in SDG No. L1111539 and L1120415 were qualified as estimated (UJ).
- Results for acetone in AMBIENT-1, SVE-SOUTH in SDG No. L1111562 and in IA1, IA2, IA4, IA3, IA8, and NSVE samples in SDG No. L1120415 were qualified as estimated (J).
- Results for heptane in IA3, IA8, IA6 and IA7 in SDG No. L1120415 were qualified as estimated (J).

5.0 CONCLUSIONS & RECOMMENDATIONS

PWGC has prepared this Annual Site Management Report in accordance with Section 12.2 of the approved RAWP for the site. Based on the information presented above, PWGC offers the following conclusions:

- Engineering controls at the site consist of two SVE systems (North SVE system and South SVE system).
- Draft institutional controls have been submitted to USEPA for review and comment.
- Engineering Controls (i.e., North and South SVE systems) at the site have been operating as designed and effectively removing VOCs from the subsurface of the site.
- Existing engineering controls at the site continue to be effective. The North and South SVE systems did not experience any significant down time during the period covered by this report. As of December 31, 2011, both the North and South SVE systems appear to be functioning as designed.
- PWGC certifies (see Site Management Certification, page i) that existing engineering controls at the site are in place, and performing as designed. The ability of existing engineering controls to protect the public health and environment has not been significantly impacted, and the operation and maintenance plan for existing engineering controls was implemented as detailed.
- Periodic site inspections were performed in accordance with Section 8.3 of the approved RAWP. Periodic operation and maintenance inspections are detailed in Section 3.1.1; inspection forms are included as **Appendix B**.
- Performance of treatment systems at the site is summarized in Section 3.1.3. Based on calculated mass removal rates:
 - The North SVE system removed approximately 0.07 pounds of total VOCs from the subsurface of the site during 2011 and a total of approximately 13.09 pounds of total VOCs since system start up in 2005.
 - The South SVE system removed approximately 0.1 pounds of total VOCs from the subsurface of the site during 2011 and a total of approximately 0.55 pounds of total VOCs since PWGC took over control of the system in December 2009.
- Data for indoor air samples collected during 2011 are summarized in **Table 3** and **Table 4**. Sample locations are illustrated in **Figure 2**. Ambient air samples were collected from within the building in July and December 2011. During each sampling events, ten and eight indoor air samples were collected from throughout the building as specified in the RAWP. During the July 2011 sampling event, TCE concentrations in indoor air ranged from non-detect (multiple samples) to 1.27 µg/m³ (IA-9). During the December 2011 sampling event, TCE concentrations in indoor air ranged from from 0.215 µg/m³ (IA-1) to 1.41 µg/m³ (IA-8). During both sampling events, the highest TCE concentrations were detected in samples collected from within the southeastern portion of the building.
- Data for groundwater samples collected during 2011 are summarized in **Table 5**. Sample locations are illustrated in **Figure 3**. Groundwater samples were collected in July 2011. During the July 2011 sampling event, PCE was detected at concentrations exceeding its NYSDEC AWQS of 5 ppb in samples collected from monitoring wells MW-2, and MW-AR2.

- Laboratory analytical reports are included as **Appendix B**.
- Independent data validation was performed by Stone Environmental, Inc. of Montpelier, Vermont. Data validation was performed on 100% of the sample data. To the extent possible, Stone's validation was performed in conformance with Tier III guidelines as defined by EPA Region I, "Region I EPA-NE Data Validation Functional Guidelines for Evaluating Environmental Analyses", dated March 1996. The data were evaluated in accordance with EPA Region II's Standard Operating Procedures (SOPs) from the EPA Hazardous Waste Support Branch: SOP#HW-24 "SOP for the Validation of Organic Data Acquired Using SW-846 Method 8260" (Rev. 2, December 1996) and SOP#HW31 "Validating Air Samples Volatile Organic Analysis of Ambient Air In Canister By Method TO-15. Based on the data validation report, results for the VOCs were determined to be valid as reported with the minor exceptions, as detailed in Section 4.5, above.

Based on the conclusions detailed above, PWGC recommends that implementation of the approved RAWP and approved modifications, be continued with the following modifications:

- Based on the low concentrations of TCE detected in each during previous sampling events, monitoring wells MW-6 and MW-8 should be removed from future sampling events rather than replaced.

Continued implementation of the RAWP will include monthly SVE system O&M, monthly status reporting, semi-annual indoor air sampling (July and December), annual groundwater sampling (July), and preparation of an annual Site Management Report for 2012.

6.0 REFERENCES

Administrative Order on Consent for Removal Action, United States Environmental Protection Agency, Region 2, 2004, Index Number CERCLA-02-2004-2005

Administrative Order on Consent for Remedial Action, United States Environmental Protection Agency, Region 2, 2009, Index Number CERCLA-02-2009-2015

Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air - Second Edition, United States Environmental Protection Agency, Office of Research and Development, January 1999

Final Remedial Investigation Report, Former Computer Circuits Superfund Site, P.W. Grosser Consulting, Inc., February 2007

Guidance for Evaluating Soil Vapor Intrusion in the State of New York, Final, New York State Department of Health, October 2006

Guidelines for the Control of Toxic Ambient Air Contaminants, New York State Department of Environmental Conservation, November 1997, New York State DAR-1

Interim Remedial Measure, Former Computer Circuits Superfund Site, P.W. Grosser Consulting, Inc., July 2005

Remedial Action Work Plan, Former Computer Circuits Superfund Site, P.W. Grosser Consulting, Inc., May 2009

Summa Canister Sampling, United States Environmental Protection Agency, Environmental Response Team, July 1995

TABLES

Table 1

SVE System Performance Sampling Analytical Data Summary
Former Computer Circuits Site

LOCATION	NYSDOH AGV	NORTH SVE		SOUTH SVE		NORTH SVE		SOUTH SVE			
		SAMPLING DATE	LAB SAMPLE ID	7/28/2011	L1111562-14	7/28/2011	L1111562-13	12/6/2011	L1120415-09	12/6/2011	L1120415-10
1,1-Dichloroethene	NS	0.793		1.39		0.793	U	0.793	U		
cis-1,2-Dichloroethene	NS	10.2		2.95		0.793	U	0.793	U		
Tetrachloroethene	100	15.6		36.1		7.87		1.36	U		
trans-1,2-Dichloroethene	NS	2.45		0.793	U	0.793	U	0.793	U		
Trichloroethene	5	194		96.7		67.7		1.07	U		
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U		

Notes:

All concentrations are $\mu\text{g}/\text{m}^3$

1 - Air Guideline Value (AGV), NYSDOH Soil Vapor Intrusion Guidance (applies to indoor air only)

U - Compound not detected above the laboratory Method Detection Limit

Table 2

**Mass Removal Calculations
Former Computer Circuits Site**

Sample Date	North SVE System					Total VOCs Removed (lbs)
	Trichloroethene (ug/m3)	Total VOCs (ug/m3)	Average SVE Flow Rate (cfm)	Average VOC Removal Rate (lbs/hr)		
12/20/2005	690	1,006	110	NA	NA	
3/21/2006	0	23	110	2.115E-04	0.48	
6/20/2006	0	0	110	4.728E-06	0.01	
1/5/2007	352	758	100	1.417E-04	0.30	
4/20/2007	550	1,310	70	2.705E-04	0.57	
6/26/2007	948	3,657	70	6.498E-04	1.38	
10/9/2007	2,890	5,076	70	1.142E-03	2.42	
12/20/2007	698	2,344	70	9.707E-04	2.05	
2/25/2008	1,030	2,442	70	6.261E-04	1.33	
6/30/2008	1,530	2,551	70	6.532E-04	1.38	
9/26/2008	1,100	1,421	70	5.196E-04	1.10	
12/18/2008	331	478	70	2.484E-04	0.53	
3/11/2009	470	717	60	1.340E-04	0.28	
6/23/2009	439	686	60	1.573E-04	0.33	
9/9/2009	524	767	60	1.629E-04	0.34	
12/29/2009	106	188	60	1.071E-04	0.23	
6/30/2010	235	393	60	6.515E-05	0.14	
12/22/2010	1	10	60	4.521E-05	0.10	
7/28/2011	194	223	60	2.615E-05	0.06	
12/6/2011	68	76	60	3.348E-05	0.07	
Total Mass Removed Since 12/20/2005 (lbs.)					13.09	

Sample Date	South SVE System					Total VOCs Removed (lbs)
	Trichloroethene (ug/m3)	Total VOCs (ug/m3)	Average SVE Flow Rate (cfm)	Average VOC Removal Rate (lbs/hr)		
12/29/2009	79	313	175	NA	NA	
6/30/2010	0	29	175	1.118E-04	0.25	
12/22/2010	4	51	175	2.628E-05	0.06	
7/28/2011	97	137	175	6.165E-05	0.14	
12/6/2011	0	0	175	4.485E-05	0.10	
Total Mass Removed Since 12/29/2009 (lbs.)					0.55	

*Flow rate is based on vacuum gauge reading and manufacturer's Blower Performance Curve for Ametek Rotron EN656 MSXL

Table 3

Ambient Air Sample Analytical Data Summary (July 2011)
Former Computer Circuits Site

LOCATION	NYSDOH	IA-1		IA-2		IA-3		IA-4		IA-5		Ambient 1	
		AGV	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011		
LAB SAMPLE ID			L1111562-01		L1111562-02		L1111562-03		L1111562-04		L1111562-05		L1111562-12
1,1-Dichloroethene	NS	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U
cis-1,2-Dichloroethene	NS	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U
Tetrachloroethene	100	1.36	U	1.36	U	1.36	U	1.36	U	1.36	U	1.36	U
trans-1,2-Dichloroethene	NS	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U
Trichloroethene	0.36*	0.338		0.355		1.13		0.279		0.107		0.107	
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U	0.511	U	0.511	U

LOCATION	NYSDOH	IA-6		IA-7		IA-8		IA-9		IA-10		Dope		
		AGV	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011	7/28/2011			
LAB SAMPLE ID				L1111562-06		L1111562-07		L1111562-08		L1111562-09		L1111562-11		L1111562-10
1,1-Dichloroethene	NS	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	
cis-1,2-Dichloroethene	NS	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	
Tetrachloroethene	100	1.36	U	1.36	U	1.36	U	1.36	U	1.36	U	1.36	U	
trans-1,2-Dichloroethene	NS	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	0.793	U	
Trichloroethene	0.36*	1.1		1.01		0.924		1.27		0.107		0.328		
Vinyl chloride	NS	0.511	U	0.511	U	0.511	U	0.511	U	0.511	U	0.511	U	

Notes:

All concentrations are $\mu\text{g}/\text{m}^3$

1 - Air Guideline Value (AGV), NYSDOH Soil Vapor Intrusion Guidance (applies to indoor air only)

* Site specific target concentration for TCE in indoor air as specified in the Record of Decision for the site

U - Compound not detected above the laboratory Method Detection Limit

Table 4

Ambient Air Sample Analytical Data Summary (December 2011)
Former Computer Circuits Site

LOCATION	NYSDOH AGV ¹	IA-1	IA-2	IA-3	IA-4
SAMPLING DATE		12/6/2011	12/6/2011	12/6/2011	12/6/2011
LAB SAMPLE ID		L1120415-02	L1120415-03	L1120415-05	L1120415-04
1,1-Dichloroethene	NS	0.793	U	0.793	U
cis-1,2-Dichloroethene	NS	0.793	U	0.793	U
Tetrachloroethene	100	1.36	U	1.36	U
trans-1,2-Dichloroethene	NS	0.793	U	0.793	U
Trichloroethene	0.36*	0.215		0.22	1.34
Vinyl chloride	NS	0.511	U	0.511	U
LOCATION	NYSDOH AGV ¹	IA-5	IA-6	IA-7	IA-8
SAMPLING DATE		12/6/2011	12/6/2011	12/6/2011	12/6/2011
LAB SAMPLE ID		L1120415-01	L1120415-07	L1120415-08	L1120415-06
1,1-Dichloroethene	NS	0.793	U	0.793	U
cis-1,2-Dichloroethene	NS	0.793	U	0.793	U
Tetrachloroethene	100	1.36	U	1.36	U
trans-1,2-Dichloroethene	NS	0.793	U	0.793	U
Trichloroethene	0.36*	0.274		1.34	1.32
Vinyl chloride	NS	0.511	U	0.511	U

Notes:

All concentrations are $\mu\text{g}/\text{m}^3$.

1 - Air Guideline Value (AGV), NYSDOH Soil Vapor Intrusion Guidance (applies to indoor air only)

* Site specific target concentration for TCE in indoor air as specified in the Record of Decision for the site

U - Compound not detected above the laboratory Method Detection Limit

Table 5

Groundwater Sample Analytical Data Summary (July 2011)
Former Computer Circuits Site

LOCATION SAMPLING DATE LAB SAMPLE ID	NYSDEC AWQS ¹	MW-1 7/26/2011 L1111539-01	MW-2 7/26/2011 L1111539-02	MW-3 7/26/2011 L1111539-03	MW-4 7/26/2011 L1111539-04	MW-5 7/26/2011 L1111539-05	MW-7 7/26/2011 L1111539-06	MW-9 7/27/2011 L1111539-11	MW-10 7/27/2011 L1111539-12
1,1-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U
cis-1,2-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.5	U
Tetrachloroethene	5	0.41	J	5.8		0.5	U	0.5	U
trans-1,2-Dichloroethene	5	0.75	U	0.75	U	0.75	U	0.75	U
Trichloroethene	5	1.2		0.66		0.5	U	0.5	U
Vinyl chloride	2	1	U	1	U	1	U	1	U

LOCATION SAMPLING DATE LAB SAMPLE ID	NYSDEC AWQS ¹	MW-11 7/27/2011 L1111539-13	MW-AR2 7/26/2011 L1111539-07	ERT-MW-12S 7/28/2011 L1111539-18	ERT-MW12D 7/28/2011 L1111539-17	ERT-MW-13S 7/28/2011 L1111539-21	ERT-MW13D 7/28/2011 L1111539-19	ERT-MW-14S 7/27/2011 L1111539-15	ERT-MW14D 7/27/2011 L1111539-14
1,1-Dichloroethene	5	0.5	U	0.5	U	0.5	U	0.43	U
cis-1,2-Dichloroethene	5	0.5	U	0.46	J	0.5	U	0.5	U
Tetrachloroethene	5	3.4		6.3		0.5	U	1	
trans-1,2-Dichloroethene	5	0.75	U	0.75	U	0.75	U	0.75	U
Trichloroethene	5	0.5	U	0.5	U	0.5	U	2.7	
Vinyl chloride	2	1	U	1	U	1	U	1	U

Notes:

All concentrations are µg/L (ppb)

1 - Ambient Water Quality Standard (AWQS), NYSDEC TOGS 1.1.1

U - Compound not detected above the laboratory Method Detection Limit

Table 6

Historical TCE Concentrations in Groundwater
Former Computer Circuits Site

Sampling Date	MW - 1	MW - 2	MW - 3	MW - 4	MW - 5	MW - 6	MW - 7	MW - 8	MW - 9	MW - 10	MW - 11	AR - 2	MW-12S	MW-12D	MW-13S	MW-13D	MW-14S	MW-14D
April 2002	39	200	17	38	31	67	1 J	51	53	37	5 J	10 U	NS	NS	NS	NS	NS	NS
July 2002	46	280	14	23	100	96	10 U	42	56	170	3 J	10 U	NS	NS	NS	NS	NS	NS
December 2006	15	28	10 U	3 J	5 U	4 J	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
June 2007	NS	NS	NS	NS	NS	NS	5 U	14	17	8.3	5 U	NS	NS	NS	NS	NS	NS	NS
May 2008	9.29	1.32 J	5 U	5 U	NS	5 U	5 U	5.06	11.3	2.98 J	5 U	5 U	9.82	5 U	8.26	5 U	10.8	5 U
June 2010	3.3	1.8	0.5 U	1.4	0.5 U	NS	0.5 U	NS	5.4	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	4.9	0.5 U	6.4	0.5 U
December 2010	0.5 U	0.83	0.5 U	NS	0.5 U	NS	0.5 U	NS	4.6	0.85	0.5 U	0.5 U	NS	NS	0.5 U	5.3	0.5 U	3.4
July 2011	1.2	0.66	0.5 U	0.5 U	0.5 U	NS	0.5 U	NS	4.1	0.54	0.5 U	0.5 U	0.5 U	0.5 U	2.7	0.5 U	2.9 U	0.5 U

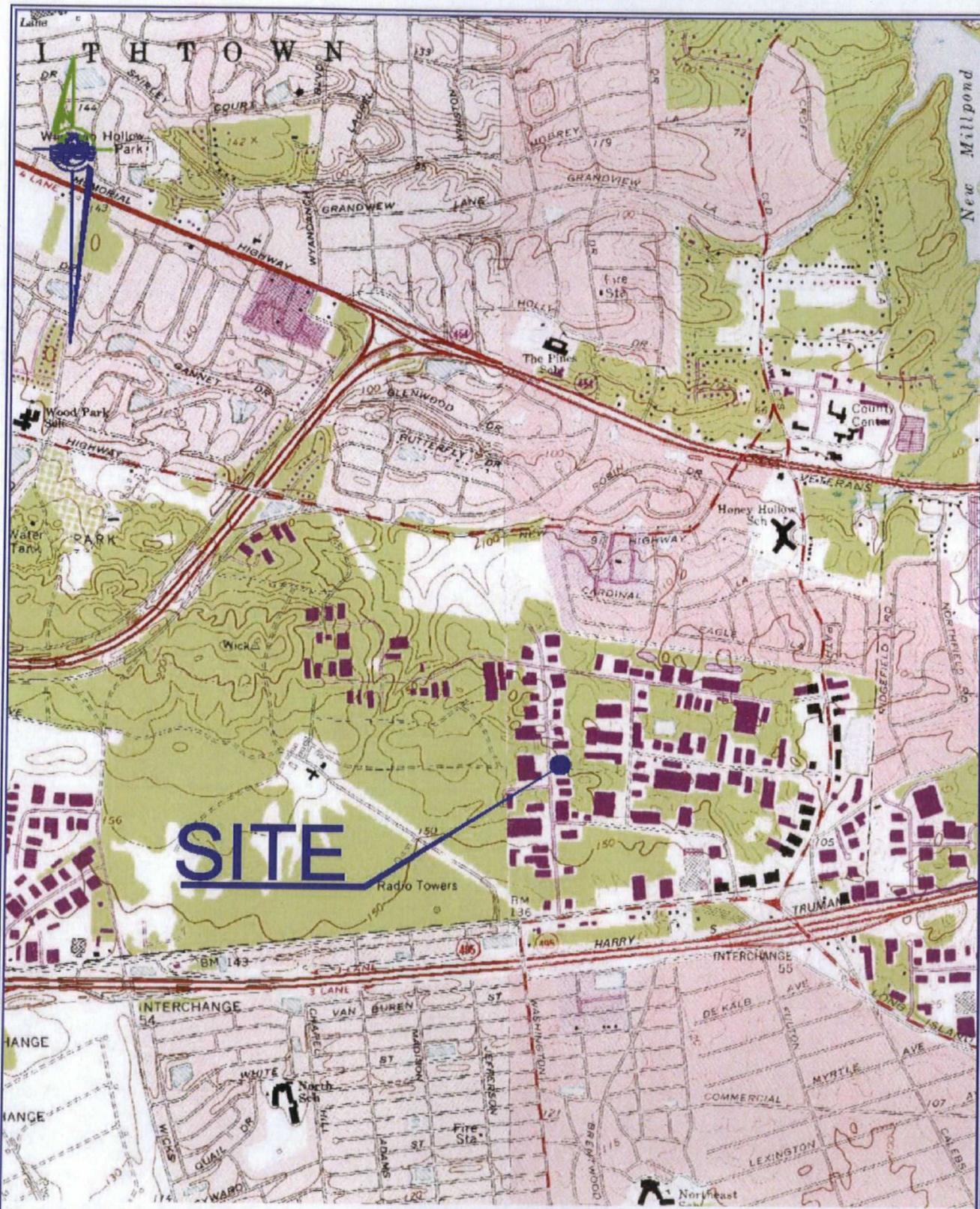
Notes:

All concentrations are µg/L (ppb)

U - Compound not detected above the laboratory Method Detection Limit

J - Estimated value

FIGURES



Mapped, edited, and published by the Geological Survey

Revised in cooperation with New York

Department of Transportation

Control by USGS, USC&GS, and New Jersey Geodetic Survey

J-Proj-A-DYCBAN0001-CAD-Mitchell Map.mxd

VICINITY MAP

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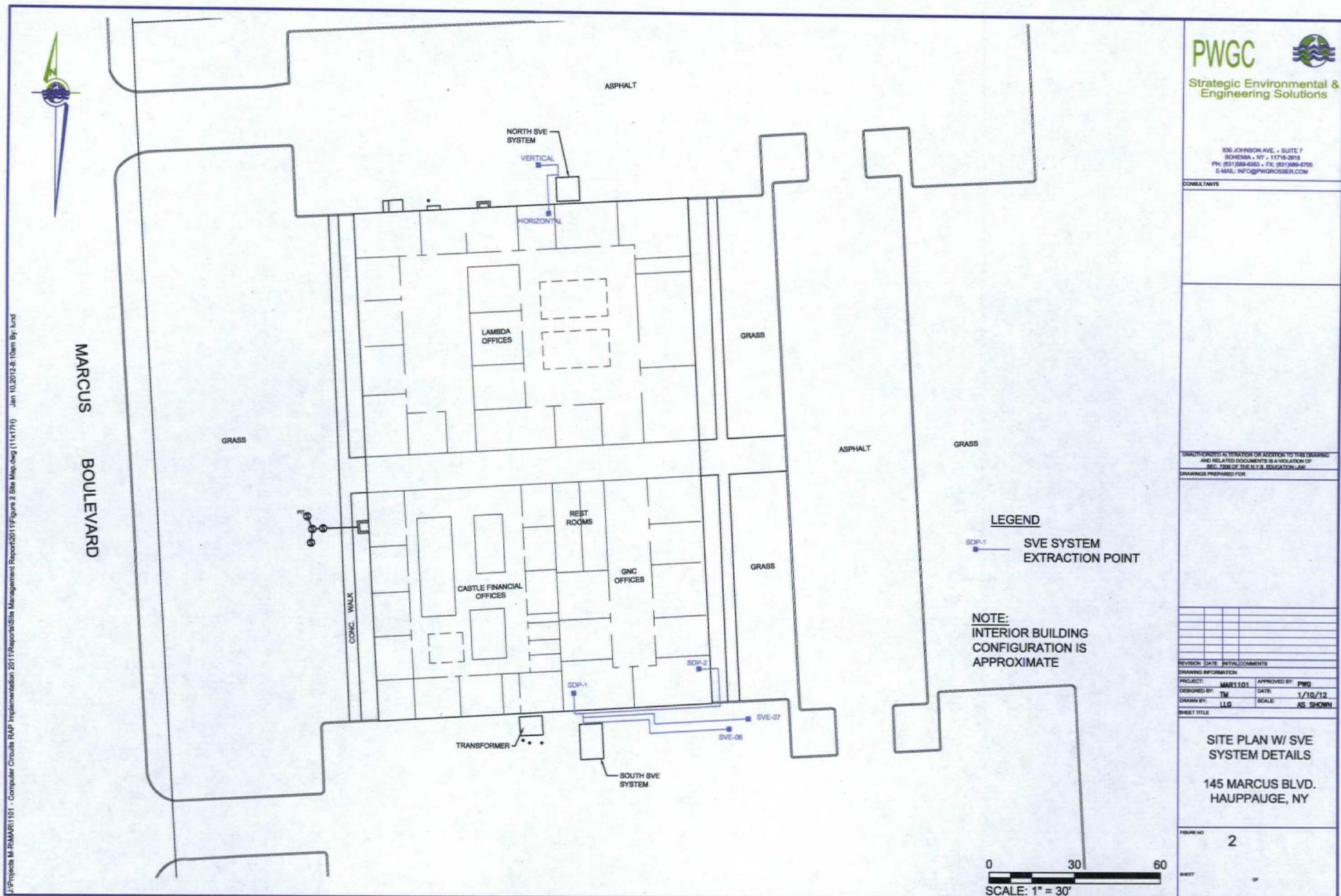


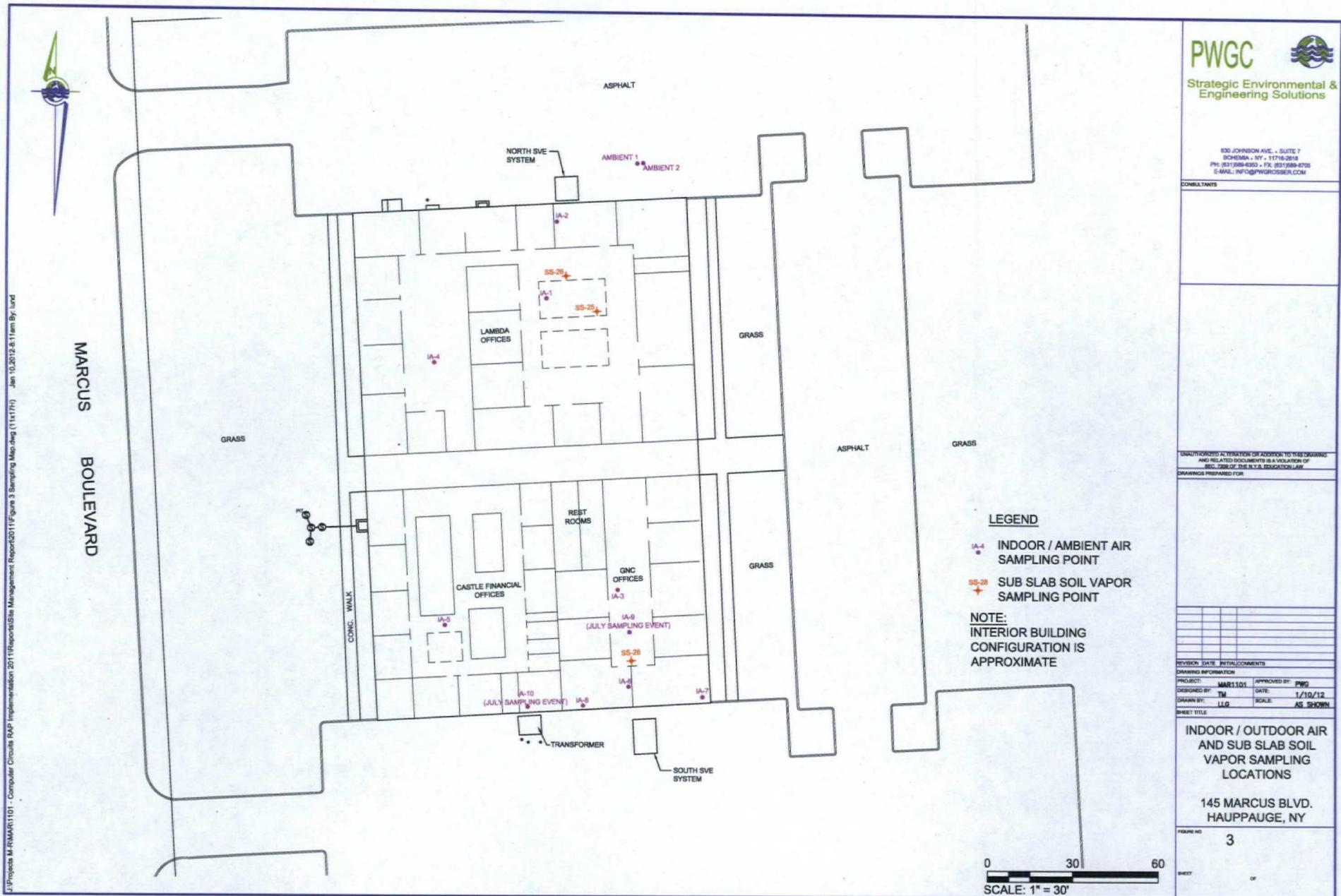
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Project No.	CBA0001	Figure No.	
Owner:	TD		
Approved By:	PWGC		
Drawn By:	LLG	Date:	6/16/06

1







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SHEET TITLE:

MONITORING WELL LOCATIONS

COMPUTER CIRCUITS
SUPERFUND SITE
HAUPPAUGE, NY

FIGURE NO.

4

SHEET

OF

APPENDIX A CORRESPONDENCE

Thomas Melia

From: Dannenberg.Mark@epamail.epa.gov
Sent: Wednesday, November 16, 2011 4:43 PM
To: Thomas Melia
Cc: Kris Almskog
Subject: Re: Former Computer Circuits Site

Hi Tom. Yes, per our discussion, we have determined that future sampling will be performed on an annual basis. As such, the second round of groundwater sampling for this year (2011) is not necessary.

Please give me a few days notice (preferably a week or more) before you perform the indoor air monitoring.
Mark

From: Thomas Melia <thomasm@pwgrosser.com>
To: Mark Dannenberg/R2/USEPA/US@EPA
Cc: Kris Almskog <krisa@pwgrosser.com>
Date: 11/16/2011 03:26 PM
Subject: Former Computer Circuits Site

Mark – I'm in the process of setting up indoor air sampling for next month. I'd just like to confirm that, per our discussion on August 10, the second round of groundwater sampling will not be necessary, and in future years, EPA will only require one annual groundwater sampling event. Thanks.

Thomas Melia
Project Manager



P.W. Grosser Consulting
630 Johnson Avenue, Suite 7
Bohemia, NY 11716
Phone: 631.589.6353
Fax: 631.589.8705
Cell: 516.315.6002
E-mail: thomasm@pwgrosser.com
Web: www.pwgrosser.com

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 Please consider the environment - think before you print!

[attachment "image001.gif" deleted by Mark Dannenberg/R2/USEPA/US] [attachment "image002.png" deleted by Mark Dannenberg/R2/USEPA/US]

APPENDIX B

SVE SYSTEM MONITORING FORMS

Former Computer Circuit Site SVE System Monitoring Form				
Date/Time:	1/25/2010		13:00	
Technician	TM			
NORTH SVE SYSTEM			SOUTH SVE SYSTEM	
System Parameters			System Parameters	
Influent Flow Meter	60	SCFM	Temperature	- °F
Influent Vacuum	-	in H ₂ O	Blower Vacuum	-20 in H ₂ O
Blower Vacuum	-30	in H ₂ O	Pre-GAC Pressure	0 PSI
Pre-GAC Pressure	0	PSI		
Mid-GAC Pressure	0	PSI		
Post-GAC Pressure	0	PSI		
Condensate Level	0	inches	Condensate Level	inches
Condensate Drained	0	gallons	Condensate Drained	5 gallons
Bleed Valve Position				
Sample Ports			Sample Ports	
	PID (ppm)	Sampled	Analysis/Comments	
Vertical Well Extraction Line	NA	No		
Horizontal Well Extraction Line	0	No		
Pre-GAC	0	No		
Mid-GAC	0	No		
Post-Gac	0	No		
North system vertical extraction well closed.				

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:	2/26/2010	13:15			
Technician	TM				
NORTH SVE SYSTEM			SOUTH SVE SYSTEM		
System Parameters		System Parameters		System Parameters	
Influent Flow Meter	60	SCFM	Temperature	65	°F
Influent Vacuum	-	in H ₂ O	Blower Vacuum	-18	in H ₂ O
Blower Vacuum	-32	in H ₂ O	Pre-GAC Pressure	0	PSI
Pre-GAC Pressure	0	PSI			
Mid-GAC Pressure	0	PSI			
Post-GAC Pressure	0	PSI			
Condensate Level	0	inches	Condensate Level		inches
Condensate Drained	0	gallons	Condensate Drained	5	gallons
Bleed Valve Position					
Sample Ports			Sample Ports		
	PID (ppm)	Sampled	Analysis/Comments		PID (ppm)
Vertical Well Extraction Line	NA	No		Influent	0
Horizontal Well Extraction Line	0	No		Effluent	0
Pre-GAC	0	No			
Mid-GAC	0	No			
Post-Gac	0	No			
North system vertical extraction well closed.					

Former Computer Circuit Site SVE System Monitoring Form					
Date/Time:	3/17/2010	15:40			
Technician	TM				
NORTH SVE SYSTEM			SOUTH SVE SYSTEM		
System Parameters		System Parameters			
Influent Flow Meter	60	SCFM	Temperature	90	°F
Influent Vacuum	-	in H ₂ O	Blower Vacuum	-20	in H ₂ O
Blower Vacuum	-32	in H ₂ O	Pre-GAC Pressure	0	PSI
Pre-GAC Pressure	0	PSI			
Mid-GAC Pressure	0	PSI			
Post-GAC Pressure	0	PSI			
Condensate Level	0	inches	Condensate Level		inches
Condensate Drained	0	gallons	Condensate Drained	5	gallons
Bleed Valve Position					
Sample Ports			Sample Ports		
	PID (ppm)	Sampled	Analysis/Comments		
Vertical Well Extraction Line	NA	No			
Horizontal Well Extraction Line	0	No			
Pre-GAC	0	No			
Mid-GAC	0	No			
Post-Gac	0	No			
North system vertical extraction well closed.					

Former Computer Circuit Site SVE System Monitoring Form			
Date/Time:	5/21/2010	10:00	
Technician	RM		
NORTH SVE SYSTEM			
System Parameters			
Influent Flow Meter	60	SCFM	
Influent Vacuum	-	in H ₂ O	
Blower Vacuum	-32	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Mid-GAC Pressure	0	PSI	
Post-GAC Pressure	0	PSI	
Condensate Level	0	inches	
Condensate Drained	0	gallons	
Bleed Valve Position			
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	
North system vertical extraction well closed.			
SOUTH SVE SYSTEM			
System Parameters			
Temperature	-	°F	
Blower Vacuum	-19	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Condensate Level		inches	
Condensate Drained	4	gallons	
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

Former Computer Circuit Site SVE System Monitoring Form			
Date/Time:	6/16/2010	9:30	
Technician	RM		
NORTH SVE SYSTEM			
System Parameters			
Influent Flow Meter	60	SCFM	
Influent Vacuum	-	in H ₂ O	
Blower Vacuum	-30	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Mid-GAC Pressure	0	PSI	
Post-GAC Pressure	0	PSI	
Condensate Level	0	inches	
Condensate Drained	0	gallons	
Bleed Valve Position			
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	
North system vertical extraction well closed.			
SOUTH SVE SYSTEM			
System Parameters			
Temperature	-	°F	
Blower Vacuum	-20	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Condensate Level		inches	
Condensate Drained	4	gallons	
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

Former Computer Circuit Site SVE System Monitoring Form							
Date/Time:	7/21/2010		9:30				
Technician	RM						
NORTH SVE SYSTEM			SOUTH SVE SYSTEM				
System Parameters			System Parameters				
Influent Flow Meter	65	SCFM	Temperature	-	°F		
Influent Vacuum	-	in H ₂ O	Blower Vacuum	-17	in H ₂ O		
Blower Vacuum	-32	in H ₂ O	Pre-GAC Pressure	0	PSI		
Pre-GAC Pressure	0	PSI					
Mid-GAC Pressure	0	PSI					
Post-GAC Pressure	0	PSI					
Condensate Level	0	inches	Condensate Level		inches		
Condensate Drained	0	gallons	Condensate Drained	6	gallons		
Bleed Valve Position							
Sample Ports			Sample Ports				
	PID (ppm)	Sampled	Analysis/Comments		PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No		Influent	0	No	
Horizontal Well Extraction Line	0	No		Effluent	0	No	
Pre-GAC	0	No					
Mid-GAC	0	No					
Post-Gac	0	No					
North system vertical extraction well closed.							

Former Computer Circuit Site SVE System Monitoring Form			
Date/Time:	8/18/2010	12:30	
Technician	RM		
NORTH SVE SYSTEM			
System Parameters			
Influent Flow Meter	65	SCFM	
Influent Vacuum	-	in H ₂ O	
Blower Vacuum	-31	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Mid-GAC Pressure	0	PSI	
Post-GAC Pressure	0	PSI	
Condensate Level	0	inches	
Condensate Drained	0	gallons	
Bleed Valve Position			
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-GAC	0	No	
North system vertical extraction well closed.			
SOUTH SVE SYSTEM			
System Parameters			
Temperature	-	°F	
Blower Vacuum	-17	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Condensate Level		inches	
Condensate Drained	5	gallons	
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

Former Computer Circuit Site SVE System Monitoring Form			
Date/Time:	9/15/2010	16:10	
Technician	RM		
NORTH SVE SYSTEM			
System Parameters			
Influent Flow Meter	65	SCFM	
Influent Vacuum	-	in H ₂ O	
Blower Vacuum	-31	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Mid-GAC Pressure	0	PSI	
Post-GAC Pressure	0	PSI	
Condensate Level	0	inches	
Condensate Drained	0	gallons	
Bleed Valve Position			
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	
North system vertical extraction well closed.			
SOUTH SVE SYSTEM			
System Parameters			
Temperature	-	°F	
Blower Vacuum	-17	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Condensate Level		inches	
Condensate Drained	4	gallons	
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

Former Computer Circuit Site SVE System Monitoring Form			
Date/Time:	10/29/2010		
Technician	TM		
NORTH SVE SYSTEM			
System Parameters			
Influent Flow Meter	65	SCFM	
Influent Vacuum	-	in H ₂ O	
Blower Vacuum	-31	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Mid-GAC Pressure	0	PSI	
Post-GAC Pressure	0	PSI	
Condensate Level	0	inches	
Condensate Drained	0	gallons	
Bleed Valve Position			
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-GAC	0	No	
North system vertical extraction well closed.			
SOUTH SVE SYSTEM			
System Parameters			
Temperature	-	°F	
Blower Vacuum	-18	in H ₂ O	
Pre-GAC Pressure	0	PSI	
Condensate Level		inches	
Condensate Drained	3	gallons	
Sample Ports			
	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

Former Computer Circuit Site
SVE System Monitoring Form

Date/Time:	11/17/2011
Technician	RM

NORTH SVE SYSTEM

System Parameters

Influent Flow Meter	63	SCFM
Influent Vacuum	-	in H ₂ O
Blower Vacuum	-31	in H ₂ O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

SOUTH SVE SYSTEM

System Parameters

Temperature	-	°F
Blower Vacuum	-21	in H ₂ O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	5	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0.1	No	
Post-Gac	0	No	

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

Former Computer Circuit Site

SVE System Monitoring Form

Date/Time:
Technician

12/29/2011

TM

NORTH SVE SYSTEM**System Parameters**

Influent Flow Meter	60	SCFM
Influent Vacuum	-	in H ₂ O
Blower Vacuum	-31	in H ₂ O
Pre-GAC Pressure	0	PSI
Mid-GAC Pressure	0	PSI
Post-GAC Pressure	0	PSI
Condensate Level	0	inches
Condensate Drained	0	gallons
Bleed Valve Position		

SOUTH SVE SYSTEM**System Parameters**

Temperature	-	°F
Blower Vacuum	-18	in H ₂ O
Pre-GAC Pressure	0	PSI
Condensate Level		inches
Condensate Drained	4	gallons

Sample Ports

	PID (ppm)	Sampled	Analysis/Comments
Vertical Well Extraction Line	NA	No	
Horizontal Well Extraction Line	0	No	
Pre-GAC	0	No	
Mid-GAC	0	No	
Post-Gac	0	No	

	PID (ppm)	Sampled	Analysis/Comments
Influent	0	No	
Effluent	0	No	

North system vertical extraction well closed.

APPENDIX C LABORATORY ANALYTICAL REPORTS

APPENDIX D DRAFT INSTITUTIONAL CONTROLS

CERTILMAN BALIN

XCR
1393 VETERANS MEMORIAL HWY., SUITE 301S
HAUPPAUGE, NY 11788
PHONE: 631.979.3000 • FAX: 631.979.7070
www.certilmanbalin.com

JAMES P. RIGANO
PARTNER
TELEPHONE 631.979.3000
jrigano@certilmanbalin.com

RECEIVED
FEB 08 2010
BY:

February 4, 2010

Removal Action Branch (3 copies)
Response and Prevention Branch
U.S. Environmental Protection Agency
2890 Woodbridge Ave., Bldg. 209 (MS-211)
Edison, NJ 08837
Attn: Computer Circuits Superfund Site,
On-Scene Coordinator

Chief, NY/Caribbean Superfund Branch (1 copy)
Office of Regional Counsel
US Environmental Protection Agency
290 Broadway, 17th Floor
New York, NY 10007-1866
Attn: Henry Guzman, Computer Circuits
Superfund Site, Site Attorney

U.S. Environmental Protection Agency (3 copies)
NY Remediation Branch
Emergency & Remedial Response Div.
290 Broadway, 20th Floor
New York, NY 10007-1866
Attn: Computer Circuits Site,
Remedial Project Manager

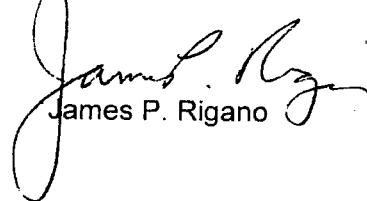
Hazardous Waste Remediation Bureau (2 copies)
NY State Dept. of Environmental Conservation
625 Broadway
Albany, NY 12233-7010
Attn: Computer Circuits Superfund
Site Project Manager

Re: Computer Circuits Superfund Site
Hauppauge, New York
Draft Declaration of Covenants and Restrictions

Dear Madam or Sir:

Enclosed please find a draft of the Declaration of Covenants and Restrictions.

Very truly yours,


James P. Rigano

JPR/kad
Enclosures
cc: K. Almskog (w/enc.) ✓

2207229-1

CERTILMAN BALIN ADLER & HYMAN, LLP
NASSAU OFFICE: EAST MEADOW, NY 11554

D R A F T

DECLARATION of COVENANTS and RESTRICTIONS

THIS COVENANT, made the ____ day of _____, 2010, by 145 Marcus Blvd., Inc, a corporation organized existing under the laws of the State of New York and having an office for the transaction of business at 79 Village Hill Drive, Dix Hills, New York 11746.

WHEREAS, 145 Marcus Blvd., Inc. is the subject of an Administrative Order For Remedial Action issued by the U.S. Environmental Protection Agency (EPA) to 145 Marcus Blvd., Inc. under Section 106(a) of the Comprehensive Environmental Response, Compensation, and Liability Act of 1980, as amended, for that real property located at 145 Marcus Boulevard, Hauppauge in the Town of Smithtown, County of Suffolk, State of New York, which consists of one parcel conveyed as follows: (1) by MCS realty Co. to 145 Marcus Blvd., Inc. by deed dated October 31, 1991 and filed in the Suffolk County Clerk's Office on November 26, 1991 at Liber # 11376, Page # 0177 also known as District 0800, Section 185.00, Block 01.00, and Lot 009; and the property being more particularly described in Appendix "A", attached to this declaration and made a part hereof, and hereinafter referred to as "the Property"; and

WHEREAS, the EPA requires that the Property be subject to restrictive covenants.

NOW, THEREFORE, 145 Marcus Blvd., Inc. for itself and its successors and/or assigns, covenants that:

First, the Property subject to this Declaration of Covenants and Restrictions consists of the property described in Appendix A.

Second, the owner of the Property shall restrict the use of the groundwater underlying the Property without treatment rendering it safe for drinking water unless the user first obtains permission to do so from the EPA or if the EPA shall no longer exist, any government agency or agencies subsequently created to protect the environment of the State and the health of the State's citizens, hereinafter referred to as "the Relevant Agency".

Third, the owner of the Property shall restrict new construction outside the existing building, or, if inside the existing building, then if it will cause disruption of the slab or impact the remediation or monitoring systems, unless the potential for vapor intrusion is evaluated and, if necessary, mitigated.

Fourth, the owner of the Property shall restrict use of the Property to commercial or industrial uses.

Fifth, the owner of the Property hereby grants access rights to EPA or EPA's designated agent for the purpose of ensuring compliance with the Administrative Order.

Sixth, this Declaration is and shall be deemed a covenant that shall run with the land and shall be binding up on all future owners of the Property, and shall provide that the owner, and its successors and assigns, consents to enforcement by the Relevant Agency of the prohibitions and restrictions of the Administrative Order and hereby covenants not to contest the authority of the Relevant Agency to seek enforcement.

Seventh, any deed of conveyance of the Property, or any portion thereof, shall recite, unless the Relevant Agency has consented to the termination of such covenants and restrictions, that said conveyance is subject to this Declaration of Covenants and Restrictions.

IN WITNESS WHEREOF, the undersigned has executed this instrument the day written below

145 Marcus Blvd., Inc.

By: _____
Name:

STATE OF NEW YORK)
)SS:
COUNTY OF SUFFOLK)

On the ____ day of _____, in the year _____, before me, the undersigned, personally appeared _____, personally known to me or proved to me on the basis of satisfactory evidence to be the individuals whose names are subscribed to the within instrument and acknowledged to me that they executed the same in their capacities, and that by his signatures on the instrument, the individuals, or the persons upon behalf of which the individuals acted, executed the instrument.

Notary Public

APPENDIX A

BEGINNING at a point on the easterly side of Marcus Blvd. distant 627.45 feet northerly from the northerly end of the curve connecting the easterly side of Marcus Blvd. with the northerly side of Kennedy Drive; running thence North 3 degrees 17 minutes 15 seconds West 311.14 feet along the easterly side of Marcus Blvd.; running thence North 86 degrees 42 minutes 45 seconds East 350.00 feet; running thence South 3 degrees 17 minutes 15 seconds East, 311.14 feet; running thence South 86 degrees 42 minutes 45 seconds West, 350.00 feet to the easterly side of Marcus Blvd. at the point or place of BEGINNING. Said premises are also known and described as 145 Marcus Boulevard, Hauppauge, New York 11788.

APPENDIX E

DATA VALIDATION REPORT

DATA VALIDATION

FOR

**COMPUTER CIRCUITS SITE
145 MARCUS BOULEVARD
HAUPPAUGE, NEW YORK**

July and December 2011 Sampling Rounds

**ORGANIC ANALYSIS DATA
Volatile in Water and Air Samples**

Sample Delivery Group (SDG) Nos. L1111539, L1111562 and L1120415

Chemical Analyses Performed By:

**Alpha Analytical
Eight Walkup Drive
Westborough, MA 01581-101**

For:

**Thomas Mellia
P.W. Grosser Consulting
630 Johnson Avenue, Suite 7
Bohemia, NY 11716**

Data Validation Report By:

**Kim B. Watson
Stone Environmental, Inc.
535 Stone Cutters Way
Montpelier, VT 05602**

February 29, 2012

**Reference #082074-F Phase 9 Computer
Validation Report_L1111539_562_20415/kbw**

Stone Environmental, Inc.
February 29, 2012

SDG No. L1111539, L1111562 and L1120415

EXECUTIVE SUMMARY

Stone Environmental, Inc. (Stone) has completed third-party full data validation on volatile organic analyses (VOA) data in 17 water and 23 air samples as prepared by Alpha Analytical from the Computer Circuits Site in Hauppauge, New York. The laboratory reported the data under Sample Delivery Group (SDG) Nos. L1111539, L1111562 and L1120415 that was submitted as three data packages received by Stone (electronically) on January 19, 2012 with an amendment to SDG No. L1111539 received on February 21, 2012 and includes the following samples:

Sample No.	Laboratory ID	Parameter
<i>SDG No. L1111539</i>		
MW-1	L1111539-01	VOA
MW-2	L1111539-02	VOA
MW-3	L1111539-03	VOA
MW-4	L1111539-04	VOA
MW-5	L1111539-05	VOA
MW-7	L1111539-06	VOA
MWAR-2	L1111539-07	VOA
FIELD BLANK (7/26/11)	L1111539-08	VOA
TRIP BLANK (7/26/11)	L1111539-09	VOA
DUP-01	L1111539-10	VOA
MW-9	L1111539-11	VOA
MW-10	L1111539-12	VOA
MW-11	L1111539-13	VOA
ERT-MW-14D	L1111539-14	VOA
ERT-MW-14S	L1111539-15	VOA
FIELD BLANK (7/27/11)	L1111539-16	VOA
ERT-MW-12D	L1111539-17	VOA
ERT-MW-12S	L1111539-18	VOA
ERT-MW-13D	L1111539-19	VOA
FIELD BLANK (7/28/11)	L1111539-20	VOA
ERT-MW-13S	L1111539-21	VOA
<i>SDG No. L1111562</i>		
IA-1	L1111562-01	VOA Air
IA-2	L1111562-02	VOA Air
IA-3	L1111562-03	VOA Air
IA-4	L1111562-04	VOA Air
IA-5	L1111562-05	VOA Air

Stone Environmental, Inc.
February 29, 2012

SDG No. L1111539, L1111562 and L1120415

Sample No.	Laboratory ID	Parameter
IA-6	L1111562-06	VOA Air
IA-7	L1111562-07	VOA Air
IA-8	L1111562-08	VOA Air
IA-9	L1111562-09	VOA Air
DUPE	L1111562-10	VOA Air
IA-10	L1111562-11	VOA Air
AMBIENT-1	L1111562-12	VOA Air
SVE-SOUTH	L1111562-13	VOA Air
SVE-NORTH	L1111562-14	VOA Air
SDG No. L1120415		
IA5	L1120415-01	VOA Air
IA1	L1120415-02	VOA Air
IA2	L1120415-03	VOA Air
IA4	L1120415-04	VOA Air
IA3	L1120415-05	VOA Air
IA8	L1120415-06	VOA Air
IA6	L1120415-07	VOA Air
IA7	L1120415-08	VOA Air
NSVE	L1120415-09	VOA Air

The samples in this data set represent samples collected July 26-28, and December 6, 2011. The samples were received at the laboratory on July 29, 2011 and December 7, 2011. A cross-reference of sample IDs was provided in the data packages. If not assigned by the sampler, trip blanks and field blanks that do not have unique sample identifications; a date suffix was added by the validator for uniqueness (i.e., Trip blank (7/26/11)). The laboratory inadvertently logged in Sample ERT-MW-14S as ERT-MW-14D, the data submittal was corrected and resubmitted on 2/21/2012 upon request by the validator.

Based on the validation effort, results in all samples were determined to be valid as reported with the following exceptions:

- Results for chloromethane, and 2,2-dichloropropane in all water samples (SDG No. L1111539).
- Results for bromomethane and carbon tetrachloride in MW-1, MW-2, MW-3, MW-4, MW-5, MW-7, MWAR-2 and FIELD BLANK (7/26/11) were qualified as estimated (UJ).
- Results for 1,2,4-trichlorobenzene all air samples in SDG No. L1111539 and L1120415 were qualified as estimated (UJ).
- Results for acetone in AMBIENT-1, SVE-SOUTH in SDG No. L1111562 and in IA1, IA2, IA4, IA3, IA8, and NSVE samples in SDG No. L1120415 were qualified as estimated (J).

Stone Environmental, Inc.
February 29, 2012

SDG No. L1111539, L1111562 and L1120415

- Results for heptane in IA3, IA8, IA6 and IA7 in SDG No. L1120415 were qualified as estimated (J).

The laboratory appropriately applied "J" qualifiers to the sample Form I's when the concentration of an analyte was less than the reporting limit but greater than the method detection limit. The validator did not remove these qualifiers.

Documentation problems observed in the data package and on the chain of custody records are described in Section XIII.

This validation report shall be considered part of the data package for all future distributions of the volatiles analysis data in water and air samples.

Stone Environmental, Inc.
February 29, 2012

SDG No. L1111539, L1111562 and L1120415

The Overall Evaluation of Data (Section XII) presents the rationale for the decisions that have been implemented and are summarized above. The validation findings and conclusions for each analytical parameter are detailed in the remaining sections of this report and are based on the following information.

QC Criteria	Were acceptance criteria met for Contaminants of Concern?		
	Yes	No	NA
Chain of custody (COC)/sample integrity/holding times	✓		
Data completeness	✓		
Holding times and sample preservation	✓		
GC/MS performance checks	✓		
Calibrations		✓	
Laboratory method blanks/equipment blanks	✓		
Matrix spike/matrix spike duplicate (MS/MSD) results	✓		
Laboratory control samples and reference materials	✓		
Field duplicate results	✓		
Surrogate recoveries	✓		
Internal standard results	✓		
Compound identification		✓	
Sample results	✓		
Calculations/transcriptions	✓		
NA - Not applicable; indicates that either the QC is not applicable to this data set or is not required by the method.			
Note: Resubmittal on 2/21/2012 for correction to Client ID and ICAL 1 VOA 8260			

Stone Environmental, Inc.
February 29, 2012

SDG No. L1111539, L1111562 and L1120415

INTRODUCTION

Analyses of water samples were performed according to US EPA SW846 Methodologies: Method 8260 GC/MS analyses for volatiles in water, and EPA Method TO15 SIM (for trichloroethene) and full scan for volatiles in air. The target compound lists included all standard target analytes typically specified under these methods under the NYS ASP Category B Deliverables.

As requested by P.W. Grosser, an independent third party data validation was performed on 100% of the sample data.

To the extent possible, Stone's validation was performed in conformance with Tier III guidelines as defined by EPA Region I, "Region I EPA-NE Data Validation Functional Guidelines for Evaluating Environmental Analyses", dated March 1996. The data were evaluated in accordance with EPA Region II's Standard Operating Procedures (SOPs) from the EPA Hazardous Waste Support Branch: SOP#HW-24 "SOP for the Validation of Organic Data Acquired Using SW-846 Method 8260" (Rev. 2, December 1996) and SOP#HW31 "Validating Air Samples Volatile Organic Analysis of Ambient Air In Canister By Method TO-15." EPA's "National Functional Guidelines for Organic Data Review" (EPA 540/R-99/008, October 1999) were also considered during the evaluation, and professional judgment was applied as necessary and appropriate.

As requested by P.W. Grosser, an independent third party data validation was performed on 100% of the sample data. Tentative identification of non-target analyte peaks (i.e., tentatively identified compounds, or TICs) was not requested for these analyses.

The data validation process evaluates data on a technical basis for chemical analyses conducted under the CLP or other well-defined methods. Contract compliance is evaluated only in specific situations. Issues pertaining to contractual compliance are noted where applicable. It is assumed that the data package is presented in accordance with the CLP-like requirements. It is also assumed that the data package represents the best efforts of the laboratory and has already been subjected to adequate and sufficient quality review prior to submission for validation.

Results of sample analyses are reported by the laboratory as either qualified or unqualified; various qualifier codes are used by the laboratory to denote specific information regarding the analytical results. During the validation process, laboratory data are verified against all available supporting documentation. Based on this evaluation, qualifier codes may be added, deleted, or modified by the data validator as necessary and appropriate. Raw data is examined in detail to check calculations, compound identification, and/or transcription errors. Validated results are either qualified or unqualified; if results are unqualified, this means that the reported values may be used without reservation. Final validated results are annotated with the following codes, as defined in EPA Region II Standard Operating Procedures:

U - The analyte was analyzed for, but was not detected above the reported sample quantitation limit. The associated numerical value is the sample quantitation limit. The sample

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quantitation limit accounts for sample-specific dilution factors and percent solids corrections or sample sizes that deviate from those required by the method.

J - The analyte was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample. The "J" data may be biased high or low.

UJ - The analyte was not detected above the reported sample quantitation limit. However, the reported quantitation limit is approximate and may or may not represent the actual limit of quantitation necessary to accurately and precisely measure the analyte in the sample.

R - The sample results are rejected due to serious deficiencies in the ability to analyze the sample and meet quality control criteria. The presence or absence of the analyte cannot be verified. The R replaces the numerical value or sample quantitation limit. In some instances (e.g., a dilution) a result may be indicated as "rejected" to avoid confusion when a more quantitatively accurate result is available.

N - The analysis indicates the presence of an analyte for which there is presumptive evidence to make a "tentative identification."

JN - The analysis indicates the presence of an analyte that has been "tentatively identified" and the associated numerical value represents its approximate concentration.

These codes indicate qualifications placed on the data as a result of the validation effort. They are recorded on the Organic Analysis Data Sheets (Form I) in Attachment A of this validation report and in the Validation EDD (SDGNo_ss1Validation) submitted electronically and under a separate cover.

All data users should note two facts. First, the "R" qualifier means that the laboratory-reported value is completely unusable. The analysis is invalid due to significant quality control problems and provides no information as to whether the compound is present or not. Rejected values should not appear on data tables because they have no useful purpose under any circumstances. Second, no analyte concentration is guaranteed to be accurate even if all associated quality control is acceptable. While strict quality control conformance provides well-defined confidence in the reported results, any analytical result will always contain some uncertainty as demonstrated in the laboratory-derived control limits.

The user is also cautioned that the validation effort is based on the materials provided by the laboratory. Software manipulation, resulting in misleading raw data printouts, cannot be routinely detected during validation; unless otherwise stated in the report, these kinds of issues are outside the scope of this review.

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Detailed Findings of Measurement Error Associated with the Analytical Analysis

I. Preservation and Technical Holding Times (Sample Integrity)

The water and air samples for these analyses were collected on July 26, 27 and 28, 2011 and air samples on December 6, 2011. The samples were received at the laboratory on July 29, 2011 and on December 7, 2011. According to chain of custody records and laboratory receipt records, and runlogs; all water samples were appropriately preserved in the field prior to collection and confirmed by the laboratory to have a pH<2. All holding times for analysis were met for all samples. All samples were received at the laboratory at the appropriate temperature (<10°C limit) where applicable.

The sampling date for the trip blank was not available. Since this sample is a field QC sample, the date on the COC was used (7/26/2011); no action taken.

II. GC/MS Instrument Performance Check (Tuning)

The tuning of the instruments for VOA analyses was demonstrated with the analysis of 4-bromofluorobenzene (BFB). Tunes were analyzed for each shift (12-hour period) during which the samples or associated standards were analyzed. All tunes as recorded on Form V-like summaries in this data set were acceptable.

Initial calibrations and continuing calibration verifications were performed for the VOA analyses at the appropriate frequencies and were acceptable with the following exception:

Analysis Date (file Id)	Analysis Time	Compound	%RSD or %D	Action	Associated Samples
08/02/2011 (0802N01)	1256	chloromethane	55	UJ	MW-1, MW-2, MW-3, MW-4, MW-5, MW-7, MWAR-2, FIELD BLANK (7/26/11)
		bromomethane	58	UJ	
		2,2-dichloropropane	36	UJ	
		carbon tetrachloride	25	UJ	
08/03/2011	0732	chloromethane	54	UJ	DUP-01

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Analysis Date (file Id)	Analysis Time	Compound	%RSD or %D	Action	Associated Samples
(0803A01)		2,2-dichloropropane	27	UJ	MW-9 MW-10 MW-11 ERT-MW-14D ERT-MW-14S FIELD BLANK ERT-MW-12D ERT-MW-12S ERT-MW-13D FIELD BLANK (7/28/11) ERT-MW-13S
8/03/2011	1448	1,2,4-tichlorobenzene	-39.2	UJ	IA-1, IA-2, IA-3 IA-4, IA-5, IA-6 IA-7, IA-8, IA-9 DUPE, IA-10 AMBIENT-1 SVE-SOUTH SVE-NORTH
12/8/2011	1403	1,2,4-tichlorobenzene	-44.9	UJ	IA5, IA1, IA2 IA4, IA3, IA8 IA6, IA7, NSVE

Initial Calibration (IC) limits = <20%RSD or <0.995, Continuing Calibration (CC) limits = <20%D;
TO-15 Air limits=<30%RSD, $\pm 30\%$ D. RRF >0.05.

It should be noted that negative percent difference values will result in a low bias for positive detects, and a positive percent difference will result in a high bias for positive detects.

Based on unacceptable percent difference (%D) values in the associated calibration standards, results for chloromethane, and 2,2-dichloropropane in all water samples (SDG No. L1111539) and results for bromomethane and carbon tetrachloride in MW-1, MW-2, MW-3, MW-4, MW-5, MW-7, MWAR-2 and FIELD BLANK (7/26/11) were qualified as estimated (UJ).

Based on unacceptable %RSD and %D values in the associated calibration standards, results for 1,2,4-tichlorobenzene all air samples in SDG No. L1111539 and L1120415 were qualified as estimated (UJ, J).

III. Blanks: Laboratory Method Blanks, Equipment and Trip Blanks

Laboratory method blanks (MB) were prepared with each analytical batch. No target analytes were detected in any of the VOA MBs with the exception of 1,2,4,5-tetramethylbenzene (0.10 ppb) in the water MBs. Samples were non-detect for this compound; no action taken.

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Trip blanks (TB) and field blanks (FB) were submitted with the samples in this data set. No target analytes were detected in the TB and no target analytes were detected in the FB with the exception of carbon disulfide (0.37 ppb) in the FB on 7/27/11. Samples were non-detect for this compound; no action taken.

IV. Surrogate Compounds (Organic)

Percent recoveries of the VOA surrogates (1,2-dichloroethane-d4, 4-bromofluorobenzene, dibromofluoromethane, toluene-d8) were correctly reported on the Form summaries and were within acceptance limits for these samples. Surrogate recoveries are not applicable to TO-15 analyses.

V. Internal Standards (IS)

All IS areas and retention times (RT), as reported on the Form VIII summaries, were within the established QC limits for all reported sample analyses in this data package.

VI. Matrix Spike/Matrix Spike Duplicate/Laboratory Duplicate (MS/MSD/Dup)

Sample MW-1 was collected and analyzed for matrix spike (MS) and matrix spike duplicate (MSD) analyses. Percent recoveries (%R) and relative percent differences (%RPD) between paired recoveries were correctly calculated and accurately reported on the Form III-like summary for the spiked analytes. All reported %Rs were acceptable and reproducible for the selected analytes of interest.

VII. Field/Laboratory Duplicate Precision

Samples DUP-01, and Indoor Air DUPE were identified as field duplicate pairs of MW-1 and IA-1, respectively. Unless noted below, paired results were acceptable and no qualification of data was required.

Sample Name	Compound	Sample Conc.	Duplicate Conc.	RPD	Diff.	Q	RL (ug/m3)
IA-1/DUPE	Ethyl Acetate	ND	1.88	NA	-0.08	None	1.8
IA-1/DUPE	cyclohexane	1.19	3.13	90	1.9	None	0.69
IA-1/DUPE	methylene chloride	ND	1.57	NA	.57	None	1.0

Limits: Sample and Duplicate >QL, >35%RPD (from SOP HW02) (air >50%, Region I), >4XQL for sample values less than five times the QL.

Since concentrations <4X the RL and differences less than the 4X the RL, no action taken.

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Laboratory Duplicate analyses (SVE-North and WG506930) were performed for the TO-15 analyses and were acceptable (<20%RPD).

VIII. Performance Evaluation Samples (PES)/Accuracy Check/ICP Serial Dilution Analysis

Zero blank PES, commonly known as laboratory control samples or laboratory control sample duplicates (LCS/LCSD) were performed at the required frequency and results were provided on Form III-like summaries for all analyses. Recoveries were acceptable and within the laboratory derived recovery limits with the exceptions noted below.

Sample ID	Compound	LCS %R	QC Limits	Action
WG482649-LCS	1,2,4-trichlorobenzene	141	70-130	None
WG482649-LCS	hexachlorobutadiene	138	70-130	None
WG506930-LCS	1,2,4-trichlorobenzene	145	70-130	None

Since the LCS exhibited increase sensitivity and the samples were non-detects for these analytes, no action was taken.

IX. Target Compound Identification

Reported target compounds were correctly identified with supporting spectra present for all field samples in this data set.

As noted in the case narrative (L1111562 and L1120415) and observed in the supporting mass spectra, results for acetone in AMBIENT-1, SVE-SOUTH in SDG No. L1111562 and in IA1, IA2, IA4, IA3, IA8, and NSVE in SDG No. L1120415 were bias (estimated) due to a non-target interference peak; therefore, results for acetone in AMBIENT-1, SVE-SOUTH in SDG No. L1111562 and in IA1, IA2, IA4, IA3, IA8, and NSVE in SDG No. L1120415 were qualified as estimated (J). As noted in the case narrative (L1120415) and observed in the supporting mass spectra, results for heptane in IA3, IA8, IA6 and IA7 in SDG No. L1120415 were bias (estimated) due to an interference peak; therefore, results for heptane in IA3, IA8, IA6 and IA7 in SDG No. L1120415 were qualified as estimated (J).

X. Compound Quantitation and Reported Quantitation Limits

Target compound concentrations and quantitation limits were appropriately reported on the Form Is.

Sample-specific results for all analytes may be found on the laboratory-generated Form Is for each sample. The laboratory generated Form Is have been annotated with the data validation qualifiers as defined in this report and provided in Attachment A.

XI. System Performance

The analytical systems appear to have been working well at the time of these analyses based on evaluation of the available raw data.

According to the laboratory all canisters are leak tested and tested for contamination prior to each sampling use and documentation is provided as an addendum, and on file at the laboratory. Listed on the COC for each sampling event is the start and end times, and initial and final vacuum. In all cases, final vacuum pressures were acceptable.

XII. Overall Evaluation of Data

Based on the validation effort, results for the VOCs were determined to be valid as reported with the following exceptions:

- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for chloromethane, and 2,2-dichloropropane in all water samples (SDG No. L1111539).
- Based on unacceptable percent difference (%D) values in the associated calibration standards, results for bromomethane and carbon tetrachloride in MW-1, MW-2, MW-3, MW-4, MW-5, MW-7, MWAR-2 and FIELD BLANK (7/26/11) were qualified as estimated (UJ).
- Based on unacceptable %RSD and %D values in the associated calibration standards, results for 1,2,4-trichlorobenzene all air samples in SDG No. L1111539 and L1120415 were qualified as estimated (UJ).
- As noted in the case narrative (L1111539 and L1120415) and observed in the supporting mass spectra, due to an observed interference from a non-target analyte, results for acetone in AMBIENT-1, SVE-SOUTH in SDG No. L1111562 and in IA1, IA2, IA4, IA3, IA8, and NSVE in SDG No. L1120415 were qualified as estimated (J).
- As noted in the case narrative (L1120415) and observed in the supporting mass spectra, results for heptane in IA3, IA8, IA6 and IA7 in SDG No. L1120415 were bias (estimated) due to an non-target interference peak; results for heptane in IA3, IA8, IA6 and IA7 in SDG No. L1120415 were qualified as estimated (J).

The laboratory appropriately applied "J" qualifiers to the sample Form I's when the concentration of an analyte was less than the RL but greater than the MDL. The validator did not remove these qualifiers.

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XIII. Documentation

The chain of custody records were present and accurately completed for all reported samples in this data set and the data package was complete with the following exceptions:

- The original report had the client identification ERT-MW-14D (L1111539-15) assigned as ERT-MW-14D (L1111539-15), a revision was requested and the report revised on 2/21/2012.
- The original report ICAL-1 on 7/11/11 for instrument Elaine was missing vinyl chloride, a revision was requested and the report was revised on 2/21/2012.

This validation report shall be considered part of the data package for all future distributions of the volatiles analysis data in air and water samples.

ATTACHMENT A

ANALYSIS DATA SUMMARY SHEETS (Form I)
SDG Nos. L1111539, L1111562 and L1120415
Volatiles in Water and Air Samples

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-01

Sample wt/vol: 10.0 (g/mL) mL

Lab File ID: 0802N12

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 19:18

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22	U
67-66-3-----	Chloroform	ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	0.41	0.50	0.18	J
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16	U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	1.2	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

KO
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N12

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 19:18

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
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74-95-3-----	Dibromomethane	ND	5.0	0.36	
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	3.2	5.0	1.6	J
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

KR
2/24/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-1

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-01

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N12

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 19:18

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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.60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N13

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 19:53

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.

COMPOUND

Result

RL

MDL

Q

75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	1.9	0.75	0.22	
67-66-3-----	Chloroform	ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-97-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	5.8	0.50	0.18	
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	2.2	0.50	0.16	
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	0.66	0.50	0.17	
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N13

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 19:53

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-2

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-02

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N13

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 19:53

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
60-29-7-----	Ethyl ether	ND		2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND		2.5	0.17	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N14

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 20:27

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22		U
67-66-3-----	Chloroform	ND	0.75	0.20		U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18		U
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16		U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		U
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	ND	0.50	0.17		U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19		U

FORM I NYTCL-8260

KD
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-03

Sample wt/vol: 10.0 (g/mL) mL

Lab File ID: 0802N14

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 20:27

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36		U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43		U
107-13-1-----	Acrylonitrile	ND	5.0	0.43		U
100-42-5-----	Styrene	ND	1.0	0.36		U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30		U
67-64-1-----	Acetone	ND	5.0	1.6		U
75-15-0-----	Carbon disulfide	ND	5.0	0.30		U
78-93-3-----	2-Butanone	ND	5.0	1.9		U
108-05-4-----	Vinyl acetate	ND	5.0	0.31		U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42		U
591-78-6-----	2-Hexanone	ND	5.0	0.58		U
74-97-5-----	Bromochloromethane	ND	2.5	0.33		U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40		U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19		U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21		U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16		U
108-86-1-----	Bromobenzene	ND	2.5	0.18		U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20		U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18		U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30		U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18		U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18		U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33		U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23		U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19		U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19		U
91-20-3-----	Naphthalene	ND	2.5	0.22		U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17		U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23		U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22		U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21		U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27		U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11		U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42		U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10		U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-3

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-03

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N14

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 20:27

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.

COMPOUND

Result

RL

MDL

Q

60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-butene	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-4

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N15

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 21:02

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.

COMPOUND

Result

RL

MDL

Q

75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	3.9	0.75	0.22	
67-66-3-----	Chloroform	ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	UJ
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	1.4	0.50	0.16	
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	UJ
74-83-9-----	Bromomethane	ND	1.0	0.26	UJ
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

CO
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-4

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N15

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 21:02

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

KZ 2/24/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-4

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-04

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N15

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 21:02

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC.	UNITS: ug/L	Result	RL	MDL	Q
60-29-7-----	Ethyl ether	ND		2.5	0.20		U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND		2.5	0.17		U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-05

Sample wt/vol: 10.0 (g/mL) mL

Lab File ID: 0802N16

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 21:37

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	0.34	0.75	0.22		J
67-66-3-----	Chloroform	ND	0.75	0.20		U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18		U
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16		U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		U
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	ND	0.50	0.17		U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19		U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N16

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 21:37

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
74-95-3-----	Dibromomethane	ND	5.0	0.36		
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43		
107-13-1-----	Acrylonitrile	ND	5.0	0.43		
100-42-5-----	Styrene	ND	1.0	0.36		
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30		
67-64-1-----	Acetone	ND	5.0	1.6		
75-15-0-----	Carbon disulfide	ND	5.0	0.30		
78-93-3-----	2-Butanone	ND	5.0	1.9		
108-05-4-----	Vinyl acetate	ND	5.0	0.31		
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42		
591-78-6-----	2-Hexanone	ND	5.0	0.58		
74-97-5-----	Bromochloromethane	ND	2.5	0.33		
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40		
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19		
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21		
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16		
108-86-1-----	Bromobenzene	ND	2.5	0.18		
104-51-8-----	n-Butylbenzene	ND	0.50	0.20		
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18		
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30		
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18		
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18		
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33		
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23		
98-82-8-----	Isopropylbenzene	ND	0.50	0.19		
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19		
91-20-3-----	Naphthalene	ND	2.5	0.22		
103-65-1-----	n-Propylbenzene	ND	0.50	0.17		
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23		
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22		
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21		
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27		
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11		
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42		
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10		

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-5

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-05

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N16

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 21:37

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-butene	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-06

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N17

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 22:11

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22	U
67-66-3-----	Chloroform	0.85	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16	U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-----	p/m-Xylene	ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

KD
2/24/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-06

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N17

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 22:11

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.

COMPOUND

Result

RL

MDL

Q

74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

KP
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-7

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-06

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N17

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 22:11

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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60-29-7-----Ethyl ether		ND	2.5	0.20	U
110-57-6-----trans-1,4-Dichloro-2-butén		ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MWAR-2

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-07

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N18

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 22:46

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride		ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane		ND	0.75	0.22	U
67-66-3-----	Chloroform		ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride		ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane		ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane		ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane		ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	6.3	ND	0.50	0.18	J
108-90-7-----	Chlorobenzene		ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane		ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane		ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	0.49	ND	0.50	0.16	J
75-27-4-----	Bromodichloromethane		ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene		ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene		ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene		ND	2.5	0.26	U
75-25-2-----	Bromoform		ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane		ND	0.50	0.19	U
71-43-2-----	Benzene		ND	0.50	0.19	U
108-88-3-----	Toluene		ND	0.75	0.23	U
100-41-4-----	Ethylbenzene		ND	0.50	0.26	U
74-87-3-----	Chloromethane		ND	2.5	0.28	J
74-83-9-----	Bromomethane		ND	1.0	0.26	J
75-01-4-----	Vinyl chloride		ND	1.0	0.22	U
75-00-3-----	Chloroethane		ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene		ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene		ND	0.75	0.21	U
79-01-6-----	Trichloroethene		ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene		ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene		ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene		ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether		ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene			ND	1.0	0.35	U
95-47-6-----	o-Xylene		ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	0.46	ND	0.50	0.19	J

FORM I NYTCL-8260

FOR
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MWAR-2

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-07

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N18

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 22:46

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
74-95-3-----	Dibromomethane	ND	5.0	0.36	U	
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U	
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U	
100-42-5-----	Styrene	ND	1.0	0.36	U	
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U	
67-64-1-----	Acetone	ND	5.0	1.6	U	
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U	
78-93-3-----	2-Butanone	ND	5.0	1.9	U	
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U	
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U	
591-78-6-----	2-Hexanone	ND	5.0	0.58	U	
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U	
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U	J
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U	
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U	
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U	
108-86-1-----	Bromobenzene	ND	2.5	0.18	U	
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U	
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U	
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U	
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U	
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U	
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U	
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U	
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U	
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U	
91-20-3-----	Naphthalene	ND	2.5	0.22	U	
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U	
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U	
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U	
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U	
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U	
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U	
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U	
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U	

FORM I NYTCL-8260

K5 2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MWAR-2

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-07

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N18

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 22:46

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

FIELD BLANK

(7/26/2011)

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-08

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N19

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 23:20

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22	U
67-66-3-----	Chloroform	ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16	U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

FIELD BLANK

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-08

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N19

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 23:20

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

KD
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-08

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0802N19

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/02/11 23:20

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO. COMPOUND Result RL MDL Q

60-29-7-----Ethyl ether	ND	2.5	0.20	U
110-57-6-----trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) ml

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume: (uL)

GC Column: RTX-502.2

Lab Sample ID: L1111539-09

Lab File ID: 0803A09

Date Received: 07/29/11

Date Analyzed: 08/03/11 12:08

Soil Aliquot Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22	U
67-66-3-----	Chloroform	ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16	U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

KZ
2/24/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-09

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A09

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 12:08

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
---------	----------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

TRIP BLANK

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-09

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A09

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 12:08

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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60-29-7-----	Ethyl ether	ND	2.5	0.20		U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17		U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-10

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A10

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 12:43

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL) Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	3.8	0.75	0.22	
67-66-3-----	Chloroform	ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	1.3	0.50	0.16	
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-----	p/m-Xylene	ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

DUP-01

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-10

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A10

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 12:43

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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74-95-3-----	Dibromomethane		ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane		ND	5.0	0.43	U
107-13-1-----	Acrylonitrile		ND	5.0	0.43	U
100-42-5-----	Styrene		ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane		ND	5.0	0.30	U
67-64-1-----	Acetone		ND	5.0	1.6	U
75-15-0-----	Carbon disulfide		ND	5.0	0.30	U
78-93-3-----	2-Butanone		ND	5.0	1.9	U
108-05-4-----	Vinyl acetate		ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone		ND	5.0	0.42	U
591-78-6-----	2-Hexanone		ND	5.0	0.58	U
74-97-5-----	Bromochloromethane		ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane		ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane		ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane		ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane		ND	0.50	0.16	U
108-86-1-----	Bromobenzene		ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene		ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene		ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene		ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene		ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene		ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan		ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene		ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene		ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene		ND	0.50	0.19	U
91-20-3-----	Naphthalene		ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene		ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene		ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene		ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene		ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene		ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene		ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene		ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene		ND	2.0	0.10	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

DUP-01

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-10

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A10

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 12:43

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL) Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-11

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A11

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 13:17

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	0.60	0.75	0.22		J
67-66-3-----	Chloroform	ND	0.75	0.20		U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	ND	1.7	0.50	0.18	
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	0.44	0.50	0.16		J
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		J
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	4.6	0.50	0.17		
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	0.42	0.50	0.19		J

FORM I NYTCL-8260

KD

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-9

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-11

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A11

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 13:17

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

KD
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

MW-9

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-11

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A11

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 13:17

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-12

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A12

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 13:52

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	3.6	0.75	0.22		
67-66-3-----	Chloroform	ND	0.75	0.20		U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	4.5	0.50	0.18		U
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	2.9	0.50	0.16		U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		U
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	0.54	0.50	0.17		U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19		U

FORM I NYTCL-8260

Y42
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-12

Sample wt/vol: 10.0 (g/mL) mL

Lab File ID: 0803A12

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 13:52

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36		U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43		U
107-13-1-----	Acrylonitrile	ND	5.0	0.43		U
100-42-5-----	Styrene	ND	1.0	0.36		U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30		U
67-64-1-----	Acetone	ND	5.0	1.6		U
75-15-0-----	Carbon disulfide	ND	5.0	0.30		U
78-93-3-----	2-Butanone	ND	5.0	1.9		U
108-05-4-----	Vinyl acetate	ND	5.0	0.31		U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42		U
591-78-6-----	2-Hexanone	ND	5.0	0.58		U
74-97-5-----	Bromochloromethane	ND	2.5	0.33		U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40		U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19		U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21		U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16		U
108-86-1-----	Bromobenzene	ND	2.5	0.18		U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20		U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18		U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30		U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18		U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18		U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33		U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23		U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19		U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19		U
91-20-3-----	Naphthalene	ND	2.5	0.22		U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17		U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23		U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22		U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21		U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27		U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11		U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42		U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10		U

FORM I NYTCL-8260

102-2/24/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-10

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-12

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A12

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 13:52

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.

COMPOUND

Result

RL

MDL

Q

60-29-7-----Ethyl ether	ND	2.5	0.20	U
110-57-6-----trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-13

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A13

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 14:26

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22		U
67-66-3-----	Chloroform	ND	0.75	0.20		U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	3.4	0.50	0.18		
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	0.33	0.50	0.16		J
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		U
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	ND	0.50	0.17		U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19		U

FORM I NYTCL-8260

45
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-13

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A13

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 14:26

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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74-95-3-----	Dibromomethane		ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane		ND	5.0	0.43	U
107-13-1-----	Acrylonitrile		ND	5.0	0.43	U
100-42-5-----	Styrene		ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane		ND	5.0	0.30	U
67-64-1-----	Acetone		ND	5.0	1.6	U
75-15-0-----	Carbon disulfide		ND	5.0	0.30	U
78-93-3-----	2-Butanone		ND	5.0	1.9	U
108-05-4-----	Vinyl acetate		ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone		ND	5.0	0.42	U
591-78-6-----	2-Hexanone		ND	5.0	0.58	U
74-97-5-----	Bromochloromethane		ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane		ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane		ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane		ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane		ND	0.50	0.16	U
108-86-1-----	Bromobenzene		ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene		ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene		ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene		ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene		ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene		ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan		ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene		ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene		ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene		ND	0.50	0.19	U
91-20-3-----	Naphthalene		ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene		ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene		ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene		ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene		ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene		ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene		ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene		ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene		ND	2.0	0.10	U

FORM I NYTCL-8260

KF
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

MW-11

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-13

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A13

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 14:26

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

60-29-7-----	Ethyl ether	ND	2.5	0.20		U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17		U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-14

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A14

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 15:01

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
---------	----------	--------	----	-----	---

75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22	U
67-66-3-----	Chloroform	0.75	0.75	0.20	
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16	U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-14

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A14

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 15:01

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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74-95-3-----	Dibromomethane		ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane		ND	5.0	0.43	U
107-13-1-----	Acrylonitrile		ND	5.0	0.43	U
100-42-5-----	Styrene		ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane		ND	5.0	0.30	U
67-64-1-----	Acetone		ND	5.0	1.6	U
75-15-0-----	Carbon disulfide		ND	5.0	0.30	U
78-93-3-----	2-Butanone		ND	5.0	1.9	U
108-05-4-----	Vinyl acetate		ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone		ND	5.0	0.42	U
591-78-6-----	2-Hexanone		ND	5.0	0.58	U
74-97-5-----	Bromochloromethane		ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane		ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane		ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane		ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane		ND	0.50	0.16	U
108-86-1-----	Bromobenzene		ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene		ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene		ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene		ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene		ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene		ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan		ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene		ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene		ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene		ND	0.50	0.19	U
91-20-3-----	Naphthalene		ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene		ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene		ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene		ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene		ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene		ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene		ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene		ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene		ND	2.0	0.10	U

FORM I NYTCL-8260

K-2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-14D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-14

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A14

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 15:01

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
60-29-7-----	Ethyl ether	0.23	2.5	0.20	J
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

**Form 1
Volatile**

Client	P. W. Grosser	Lab Number	L1111539
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111539-15	Date Collected	07/27/11 13:55
Client ID	ERT-MW-14S	Date Received	07/29/11
Sample Location	145 MARCUS BLVD., HAUPPAUG	Date Analyzed	08/03/11 15:35
Sample Matrix	WATER	Dilution Factor	1
Analytical Method	1,8260B	Analyst	PD
Lab File ID	0803A15	Instrument ID	ELAINE.I
Sample Amount	10.0 ml	GC Column	RTX-502.2
Level	LOW	%Solids	N/A
Soil Extract Volume:	--	Injection Volume	--

CAS NO.	Parameter	ug/L			
		Results	RL	MDL	Qualifier
75-09-2	Methylene chloride	ND	5.0	0.54	U
75-34-3	1,1-Dichloroethane	ND	0.75	0.22	U
67-66-3	Chloroform	ND	0.75	0.20	U
56-23-5	Carbon tetrachloride	ND	0.60	0.18	U
78-87-5	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1	Dibromochloromethane	ND	0.50	0.19	U
79-00-5	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4	Tetrachloroethene	1.2	0.60	0.18	
108-90-7	Chlorobenzene	ND	0.50	0.19	U
75-69-4	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2	1,2-Dichloroethane	ND	0.50	0.18	U
71-55-6	1,1,1-Trichloroethane	ND	0.50	0.18	U
75-27-4	Bromodichloromethane	ND	0.50	0.19	U
10081-02-8	trans-1,3-Dichloropropene	ND	0.50	0.18	U
10081-01-5	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2	Bromoform	ND	2.0	0.25	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2	Benzene	ND	0.50	0.19	U
108-88-3	Toluene	ND	0.75	0.23	U
100-41-4	Ethylbenzene	ND	0.50	0.26	U
74-87-3	Chloromethane	ND	2.5	0.28	U
74-83-9	Bromomethane	ND	1.0	0.26	U
75-01-4	Vinyl chloride	ND	1.0	0.22	U
75-00-3	Chloroethane	ND	1.0	0.23	U
75-35-4	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5	trans-1,2-Dichloroethene	ND	0.75	0.21	U

Form 1
Volatile

Client	: P. W. Grosser	Lab Number	: L1111539
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111539-15	Date Collected	: 07/27/11 13:55
Client ID	: ERT-MW-14S	Date Received	: 07/29/11
Sample Location	: 145 MARCUS BLVD., HAUPPAUG	Date Analyzed	: 08/03/11 15:35
Sample Matrix	: WATER	Dilution Factor	: 1
Analytical Method	: 1,8260B	Analyst	: PD
Lab File ID	: 0803A15	Instrument ID	: ELAINE.I
Sample Amount	: 10.0 ml	GC Column	: RTX-502.2
Level	: LOW	%Solids	: N/A
Soil Extract Volume:	--	Injection Volume	:

CAS NO.	Parameter	ug/L			Qualifier
		Results	RL	MDL	
79-01-6	Trichloroethene	2.9	0.50	0.17	
95-50-1	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3	p/m-Xylene	ND	1.0	0.35	U
95-47-6	o-Xylene	ND	1.0	0.33	U
156-59-2	cis-1,2-Dichloroethene	ND	0.50	0.19	U
74-95-3	Dibromomethane	ND	5.0	0.36	U
96-18-4	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1	Acrylonitrile	ND	5.0	0.43	U
100-42-5	Styrene	ND	1.0	0.36	U
75-71-8	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1	Acetone	ND	6.0	1.6	U
75-15-0	Carbon disulfide	ND	5.0	0.30	U
78-93-3	2-Butanone	ND	6.0	1.9	U
108-05-4	Vinyl acetate	ND	5.0	0.31	U
108-10-1	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6	2-Hexanone	ND	5.0	0.58	U
74-97-5	Bromoform	ND	2.5	0.33	U
594-20-7	2,2-Dichloropropane	ND	2.5	0.40	U
108-93-4	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1	Bromobenzene	ND	2.5	0.18	U
104-51-8	n-Butylbenzene	ND	0.60	0.20	U
136-98-8	sec-Butylbenzene	ND	0.50	0.18	U

Form 1
Volatile

Client	P. W. Grosser	Lab Number	L1111539
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111539-15	Date Collected	07/27/11 13:55
Client ID	ERT-MW-14S	Date Received	07/29/11
Sample Location	145 MARCUS BLVD., HAUPPAUG	Date Analyzed	08/03/11 15:35
Sample Matrix	WATER	Dilution Factor	1
Analytical Method	1,8260B	Analyst	PD
Lab File ID	0803A15	Instrument ID	ELAINE.I
Sample Amount	10.0 ml	GC Column	RTX-502.2
Level	LOW	%Solids	N/A
Soil Extract Volume:	--	Injection Volume	

CAS NO.	Parameter	ug/L			Qualifier
		Results	RL	MDL	
98-06-6	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.5	0.33	U
87-68-3	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8	Isopropylbenzene	ND	0.50	0.19	U
99-87-6	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3	Naphthalene	ND	2.5	0.22	U
103-65-1	n-Propylbenzene	ND	0.50	0.17	U
87-61-6	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5	1,4-Diethylbenzene	ND	2.0	0.11	U
622-98-8	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U
60-29-7	Ethyl ether	ND	2.5	0.20	U
110-57-8	trans-1,4-Dichloro-2-butene	ND	2.5	0.17	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-16

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A16

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 16:10

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22		U
67-66-3-----	Chloroform	ND	0.75	0.20		U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18		U
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16		U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		U
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	ND	0.50	0.17		U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19		U

FORM I NYTCL-8260

K
2/21/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-16

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A16

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 16:10

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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74-95-3-----	Dibromomethane		ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane		ND	5.0	0.43	U
107-13-1-----	Acrylonitrile		ND	5.0	0.43	U
100-42-5-----	Styrene		ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane		ND	5.0	0.30	U
67-64-1-----	Acetone		ND	5.0	1.6	U
75-15-0-----	Carbon disulfide		0.37	5.0	0.30	J
78-93-3-----	2-Butanone		ND	5.0	1.9	U
108-05-4-----	Vinyl acetate		ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone		ND	5.0	0.42	U
591-78-6-----	2-Hexanone		ND	5.0	0.58	U
74-97-5-----	Bromochloromethane		ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane		ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane		ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane		ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane		ND	0.50	0.16	U
108-86-1-----	Bromobenzene		ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene		ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene		ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene		ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene		ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene		ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan		ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene		ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene		ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene		ND	0.50	0.19	U
91-20-3-----	Naphthalene		ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene		ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene		ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene		ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene		ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene		ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene		ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene		ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene		ND	2.0	0.10	U

FORM I NYTCL-8260

4/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-16

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A16

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 16:10

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
60-29-7-----	Ethyl ether	ND		2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND		2.5	0.17	U

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-17

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A17

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 16:44

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22		U
67-66-3-----	Chloroform	ND	0.75	0.20		U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18		U
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16		U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		U
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	ND	0.50	0.17		U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19		U

FORM I NYTCL-8260

KR
2/21/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-17

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A17

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 16:44

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
---------	----------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

KJ
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-17

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A17

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 16:44

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
60-29-7-----	Ethyl ether	ND	2.5	0.20	U	
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U	

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12S

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-18

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A18

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 17:19

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
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75-09-2-----	Methylene chloride	ND	5.0	0.54	U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22	U
67-66-3-----	Chloroform	ND	0.75	0.20	U
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16	U
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U
75-25-2-----	Bromoform	ND	2.0	0.25	U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U
71-43-2-----	Benzene	ND	0.50	0.19	U
108-88-3-----	Toluene	ND	0.75	0.23	U
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U
74-87-3-----	Chloromethane	ND	2.5	0.28	U
74-83-9-----	Bromomethane	ND	1.0	0.26	U
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U
75-00-3-----	Chloroethane	ND	1.0	0.23	U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U
79-01-6-----	Trichloroethene	ND	0.50	0.17	U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35	U
95-47-6-----	o-Xylene	ND	1.0	0.33	U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U

FORM I NYTCL-8260

2/24/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

ERT-MW-12S

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-18

Sample wt/vol: 10.0 (g/mL) mL

Lab File ID: 0803A18

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 17:19

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36		U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43		U
107-13-1-----	Acrylonitrile	ND	5.0	0.43		U
100-42-5-----	Styrene	ND	1.0	0.36		U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30		U
67-64-1-----	Acetone	ND	5.0	1.6		U
75-15-0-----	Carbon disulfide	ND	5.0	0.30		U
78-93-3-----	2-Butanone	ND	5.0	1.9		U
108-05-4-----	Vinyl acetate	ND	5.0	0.31		U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42		U
591-78-6-----	2-Hexanone	ND	5.0	0.58		U
74-97-5-----	Bromochloromethane	ND	2.5	0.33		U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40		U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19		U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21		U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16		U
108-86-1-----	Bromobenzene	ND	2.5	0.18		U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20		U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18		U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30		U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18		U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18		U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33		U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23		U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19		U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19		U
91-20-3-----	Naphthalene	ND	2.5	0.22		U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17		U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23		U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22		U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21		U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27		U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11		U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42		U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10		U

FORM I NYTCL-8260

KW
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-12S

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-18

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A18

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 17:19

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
---------	----------	--------	----	-----	---

60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-19

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A19

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 17:53

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22		U
67-66-3-----	Chloroform	0.64	0.75	0.20		J
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	1.6	0.50	0.18		
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		UU
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	1.8	0.50	0.16		
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	0.60	0.50	0.19		
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		U
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	0.43	0.50	0.18		J
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	ND	0.50	0.17		U
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19		U

FORM I NYTCL-8260

KF
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-19

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A19

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 17:53

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
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74-95-3-----	Dibromomethane	ND	5.0	0.36		U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43		U
107-13-1-----	Acrylonitrile	ND	5.0	0.43		U
100-42-5-----	Styrene	ND	1.0	0.36		U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30		U
67-64-1-----	Acetone	ND	5.0	1.6		U
75-15-0-----	Carbon disulfide	ND	5.0	0.30		U
78-93-3-----	2-Butanone	ND	5.0	1.9		U
108-05-4-----	Vinyl acetate	ND	5.0	0.31		U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42		U
591-78-6-----	2-Hexanone	ND	5.0	0.58		U
74-97-5-----	Bromochloromethane	ND	2.5	0.33		U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40		U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19		U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21		U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16		U
108-86-1-----	Bromobenzene	ND	2.5	0.18		U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20		U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18		U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30		U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18		U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18		U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33		U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23		U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19		U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19		U
91-20-3-----	Naphthalene	ND	2.5	0.22		U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17		U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23		U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22		U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21		U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27		U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11		U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42		U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10		U

FORM I NYTCL-8260

K
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13D

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-19

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A19

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 17:53

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

60-29-7-----	Ethyl ether	ND	2.5	0.20		U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17		U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

FIELD BLANK

(7/28/2011)

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-20

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A20

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 18:28

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
75-09-2-----	Methylene chloride	ND	5.0	0.54	U	
75-34-3-----	1,1-Dichloroethane	ND	0.75	0.22	U	
67-66-3-----	Chloroform	ND	0.75	0.20	U	
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16	U	
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30	U	
124-48-1-----	Dibromochloromethane	ND	0.50	0.19	U	
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26	U	
127-18-4-----	Tetrachloroethene	ND	0.50	0.18	U	
108-90-7-----	Chlorobenzene	ND	0.50	0.19	U	
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27	U	
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16	U	
71-55-6-----	1,1,1-Trichloroethane	ND	0.50	0.16	U	
75-27-4-----	Bromodichloromethane	ND	0.50	0.19	U	
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16	U	
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14	U	
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26	U	
75-25-2-----	Bromoform	ND	2.0	0.25	U	
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19	U	
71-43-2-----	Benzene	ND	0.50	0.19	U	
108-88-3-----	Toluene	ND	0.75	0.23	U	
100-41-4-----	Ethylbenzene	ND	0.50	0.26	U	
74-87-3-----	Chloromethane	ND	2.5	0.28	U	
74-83-9-----	Bromomethane	ND	1.0	0.26	U	
75-01-4-----	Vinyl chloride	ND	1.0	0.22	U	
75-00-3-----	Chloroethane	ND	1.0	0.23	U	
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18	U	
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21	U	
79-01-6-----	Trichloroethene	ND	0.50	0.17	U	
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18	U	
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19	U	
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22	U	
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16	U	
106-42-3/108-38-3-----	p/m-Xylene	ND	1.0	0.35	U	
95-47-6-----	o-Xylene	ND	1.0	0.33	U	
156-59-2-----	cis-1,2-Dichloroethene	ND	0.50	0.19	U	

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

Lab Name: Alpha Analytical Labs

FIELD BLANK

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-20

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A20

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 18:28

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume: (uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

K52
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

FIELD BLANK

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-20

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A20

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 18:28

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
---------	----------	--------	----	-----	---

60-29-7-----	Ethyl ether	ND	2.5	0.20	U
110-57-6-----	trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13S

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-21

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A21

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 19:02

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL)

Analytical Method: 1,8260B

CAS NO.	COMPOUND	CONC. UNITS: ug/L	Result	RL	MDL	Q
---------	----------	-------------------	--------	----	-----	---

75-09-2-----	Methylene chloride	ND	5.0	0.54		U
75-34-3-----	1,1-Dichloroethane	1.3	0.75	0.22		
67-66-3-----	Chloroform	0.30	0.75	0.20		J
56-23-5-----	Carbon tetrachloride	ND	0.50	0.16		U
78-87-5-----	1,2-Dichloropropane	ND	1.8	0.30		U
124-48-1-----	Dibromochloromethane	ND	0.50	0.19		U
79-00-5-----	1,1,2-Trichloroethane	ND	0.75	0.26		U
127-18-4-----	Tetrachloroethene	1.0	0.50	0.18		
108-90-7-----	Chlorobenzene	ND	0.50	0.19		U
75-69-4-----	Trichlorofluoromethane	ND	2.5	0.27		U
107-06-2-----	1,2-Dichloroethane	ND	0.50	0.16		U
71-55-6-----	1,1,1-Trichloroethane	0.93	0.50	0.16		
75-27-4-----	Bromodichloromethane	ND	0.50	0.19		U
10061-02-6-----	trans-1,3-Dichloropropene	ND	0.50	0.16		U
10061-01-5-----	cis-1,3-Dichloropropene	ND	0.50	0.14		U
563-58-6-----	1,1-Dichloropropene	ND	2.5	0.26		U
75-25-2-----	Bromoform	ND	2.0	0.25		U
79-34-5-----	1,1,2,2-Tetrachloroethane	ND	0.50	0.19		U
71-43-2-----	Benzene	ND	0.50	0.19		U
108-88-3-----	Toluene	ND	0.75	0.23		U
100-41-4-----	Ethylbenzene	ND	0.50	0.26		U
74-87-3-----	Chloromethane	ND	2.5	0.28		J
74-83-9-----	Bromomethane	ND	1.0	0.26		U
75-01-4-----	Vinyl chloride	ND	1.0	0.22		U
75-00-3-----	Chloroethane	ND	1.0	0.23		U
75-35-4-----	1,1-Dichloroethene	ND	0.50	0.18		U
156-60-5-----	trans-1,2-Dichloroethene	ND	0.75	0.21		U
79-01-6-----	Trichloroethene	2.7	0.50	0.17		
95-50-1-----	1,2-Dichlorobenzene	ND	2.5	0.18		U
541-73-1-----	1,3-Dichlorobenzene	ND	2.5	0.19		U
106-46-7-----	1,4-Dichlorobenzene	ND	2.5	0.22		U
1634-04-4-----	Methyl tert butyl ether	ND	1.0	0.16		U
106-42-3/108-38-3-p/m-Xylene		ND	1.0	0.35		U
95-47-6-----	o-Xylene	ND	1.0	0.33		U
156-59-2-----	cis-1,2-Dichloroethene	0.48	0.50	0.19		J

FORM I NYTCL-8260

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13S

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

GC Column: RTX-502.2

Matrix: (soil/water) WATER

Lab Sample ID: L1111539-21

Sample wt/vol: 10.0 (g/mL) ml

Lab File ID: 0803A21

Level: (low/med) LOW

Date Received: 07/29/11

%Solids: N/A

Date Analyzed: 08/03/11 19:02

Dilution Factor: 1

Soil Aliquot Volume: (uL)

Soil Extract Volume:

(uL) Analytical Method: 1,8260B

CONC. UNITS: ug/L

CAS NO.	COMPOUND	Result	RL	MDL	Q
---------	----------	--------	----	-----	---

74-95-3-----	Dibromomethane	ND	5.0	0.36	U
96-18-4-----	1,2,3-Trichloropropane	ND	5.0	0.43	U
107-13-1-----	Acrylonitrile	ND	5.0	0.43	U
100-42-5-----	Styrene	ND	1.0	0.36	U
75-71-8-----	Dichlorodifluoromethane	ND	5.0	0.30	U
67-64-1-----	Acetone	ND	5.0	1.6	U
75-15-0-----	Carbon disulfide	ND	5.0	0.30	U
78-93-3-----	2-Butanone	ND	5.0	1.9	U
108-05-4-----	Vinyl acetate	ND	5.0	0.31	U
108-10-1-----	4-Methyl-2-pentanone	ND	5.0	0.42	U
591-78-6-----	2-Hexanone	ND	5.0	0.58	U
74-97-5-----	Bromochloromethane	ND	2.5	0.33	U
594-20-7-----	2,2-Dichloropropane	ND	2.5	0.40	U
106-93-4-----	1,2-Dibromoethane	ND	2.0	0.19	U
142-28-9-----	1,3-Dichloropropane	ND	2.5	0.21	U
630-20-6-----	1,1,1,2-Tetrachloroethane	ND	0.50	0.16	U
108-86-1-----	Bromobenzene	ND	2.5	0.18	U
104-51-8-----	n-Butylbenzene	ND	0.50	0.20	U
135-98-8-----	sec-Butylbenzene	ND	0.50	0.18	U
98-06-6-----	tert-Butylbenzene	ND	2.5	0.30	U
95-49-8-----	o-Chlorotoluene	ND	2.5	0.18	U
106-43-4-----	p-Chlorotoluene	ND	2.5	0.18	U
96-12-8-----	1,2-Dibromo-3-chloropropan	ND	2.5	0.33	U
87-68-3-----	Hexachlorobutadiene	ND	0.60	0.23	U
98-82-8-----	Isopropylbenzene	ND	0.50	0.19	U
99-87-6-----	p-Isopropyltoluene	ND	0.50	0.19	U
91-20-3-----	Naphthalene	ND	2.5	0.22	U
103-65-1-----	n-Propylbenzene	ND	0.50	0.17	U
87-61-6-----	1,2,3-Trichlorobenzene	ND	2.5	0.23	U
120-82-1-----	1,2,4-Trichlorobenzene	ND	2.5	0.22	U
108-67-8-----	1,3,5-Trimethylbenzene	ND	2.5	0.21	U
95-63-6-----	1,2,4-Trimethylbenzene	ND	2.5	0.27	U
105-05-5-----	1,4-Diethylbenzene	ND	2.0	0.11	U
622-96-8-----	4-Ethyltoluene	ND	2.0	0.42	U
95-93-2-----	1,2,4,5-Tetramethylbenzene	ND	2.0	0.10	U

FORM I NYTCL-8260

KL
2/29/12

1A
VOLATILE ANALYSIS DATA SHEET

CLIENT SAMPLE NO.

ERT-MW-13S

Lab Name: Alpha Analytical Labs

SDG No.: L1111539

Matrix: (soil/water) WATER

Sample wt/vol: 10.0 (g/mL) mL

Level: (low/med) LOW

%Solids: N/A

Dilution Factor: 1

Soil Extract Volume:

CONC. UNITS: ug/L

CAS NO.

COMPOUND

Result

RL

MDL

Q

60-29-7-----Ethyl ether	ND	2.5	0.20	U
110-57-6-----trans-1,4-Dichloro-2-buten	ND	2.5	0.17	U

FORM I NYTCL-8260

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-01	Date Collected	: 07/28/11
Client ID	: IA-1	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 18:57
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716759	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.548	0.200	--	2.71	0.989	--	
74-87-3	Chloromethane	0.602	0.200	--	1.24	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	47.0	2.50	--	88.6	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	14.9	1.00	--	35.4	2.38	--	
75-69-4	Trichlorofluoromethane	0.395	0.200	--	2.22	1.12	--	
67-63-0	Isopropanol	60.2	0.500	--	148	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	1.57	1.00	--	5.45	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert.butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	1.38	0.200	--	4.07	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	0.523	0.500	--	1.88	1.80	--	
67-66-3	Chloroform	ND	0.200	--	ND	0.877	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.580	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-01	Date Collected	: 07/28/11
Client ID	: IA-1	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 18:57
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716759	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.387	0.200	--	1.36	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.909	0.200	--	3.13	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.448	0.200	--	1.84	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	0.251	0.200	--	1.03	0.820	--	
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.841	0.200	--	3.17	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-01	Date Collected	: 07/28/11
Client ID	: IA-1	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 18:57
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716759	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.275	0.200	--	1.35	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-60-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

12/29/2012



Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-02	Date Collected	: 07/28/11
Client ID	: IA-2	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 19:32
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716760	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO:	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.551	0.200	--	2.72	0.989	--	
74-87-3	Chloromethane	0.615	0.200	--	1.27	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	54.6	2.50	--	103	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	14.8	1.00	--	36.2	2.38	--	
75-69-4	Trichlorofluoromethane	0.376	0.200	--	2.11	1.12	--	
67-63-0	Isopropanol	63.1	0.500	--	155	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	0.200	0.200	--	1.53	1.53	--	
156-60-6	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	1.14	0.200	--	3.36	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-02	Date Collected	: 07/28/11
Client ID	: IA-2	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 19:32
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716760	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.266	0.200	--	0.937	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.218	0.200	--	0.760	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.443	0.200	--	1.82	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	0.238	0.200	--	0.975	0.820	--	
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.751	0.200	--	2.83	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-8	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U



Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-02	Date Collected	: 07/28/11
Client ID	: IA-2	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 19:32
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716760	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.233	0.200	--	1.14	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

KP
2/2012

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-03	Date Collected	: 07/28/11
Client ID	: IA-3	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 20:07
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716761	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.544	0.200	--	2.69	0.989	--	
74-87-3	Chloromethane	0.656	0.200	--	1.35	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	60.8	2.50	--	114	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	11.7	1.00	--	27.8	2.38	--	
75-69-4	Trichlorofluoromethane	0.302	0.200	--	1.70	1.12	--	
67-63-0	Isopropanol	4.28	0.500	--	10.5	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	1.07	1.00	--	3.72	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.946	0.200	--	2.79	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-86-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-03	Date Collected	07/28/11
Client ID	IA-3	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 20:07
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716761	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.295	0.200	--	1.04	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.638	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.242	0.200	--	0.833	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.481	0.200	--	1.87	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.813	0.200	--	3.06	0.764	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	ND	1.38	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	c-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-03	Date Collected	07/28/11
Client ID	IA-3	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 20:07
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716761	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
108-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U J
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

RP
2/29/12

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-04	Date Collected	: 07/28/11
Client ID	: IA-4	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 20:41
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716762	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
76-71-8	Dichlorodifluoromethane	0.531	0.200	--	2.62	0.989	--	
74-87-3	Chloromethane	0.806	0.200	--	1.25	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.628	--	U
64-17-5	Ethanol	45.2	2.50	--	85.2	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	14.3	1.00	--	34.0	2.38	--	
75-69-4	Trichlorofluoromethane	0.322	0.200	--	1.81	1.12	--	
67-63-0	Isopropanol	45.5	0.500	--	112	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	1.36	1.00	--	4.72	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-03-3	2-Butanone	1.21	0.200	--	3.57	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-04	Date Collected	07/28/11
Client ID	IA-4	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 20:41
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716762	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.376	0.200	--	1.32	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.279	0.200	--	0.960	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.444	0.200	--	1.82	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	0.232	0.200	--	0.951	0.820	--	
10061-02-8	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.845	0.200	--	3.18	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
108-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U



Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-04	Date Collected	: 07/28/11
Client ID	: IA-4	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 20:41
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716762	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.265	0.200	--	1.30	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

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Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-05	Date Collected	07/28/11
Client ID	IA-5	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 21:17
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716763	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.534	0.200	--	2.64	0.989	--	
74-87-3	Chloromethane	0.534	0.200	--	1.10	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-8	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-6	Ethanol	78.6	2.50	--	144	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	7.47	1.00	--	17.7	2.38	--	
75-69-4	Trichlorofluoromethane	0.290	0.200	--	1.63	1.12	--	
67-63-0	Isopropanol	0.797	0.500	--	1.96	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	1.61	1.00	--	5.59	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
158-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.740	0.200	--	2.18	0.590	--	
158-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-05	Date Collected	: 07/28/11
Client ID	: IA-5	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 21:17
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716763	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.204	0.200	--	0.719	0.705	--	
71-55-8	1,1,1-Trichloroethane	ND	0.200	--	ND	1.08	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.549	0.200	--	2.25	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.509	0.200	--	1.92	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
108-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
108-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-8	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-98-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-05	Date Collected	07/28/11
Client ID	IA-5	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 21:17
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716763	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-06	Date Collected	: 07/28/11
Client ID	: IA-6	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 21:51
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716764	Instrument ID	: AIRLAB7
Sample Amount	: 250. ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.558	0.200	--	2.76	0.989	--	
74-87-3	Chloromethane	0.623	0.200	--	1.28	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.628	--	U
64-17-5	Ethanol	62.4	2.50	--	118	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
87-64-1	Acetone	11.9	1.00	--	28.3	2.38	--	
75-69-4	Trichlorofluoromethane	0.291	0.200	--	1.64	1.12	--	
67-63-0	Isopropanol	4.36	0.500	--	10.7	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-83-3	2-Butanone	0.969	0.200	--	2.86	0.690	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	0.723	0.200	--	2.13	0.590	--	
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-06	Date Collected	: 07/28/11
Client ID	: IA-6	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 21:51
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716764	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS.NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.288	0.200	--	1.02	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
58-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.429	0.200	--	1.48	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.346	0.200	--	1.42	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.790	0.200	--	2.98	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
108-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.862	--	U
79-34-5	1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-98-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	:	P. W. Grosser	Lab Number	:	L1111562
Project Name	:	COMPUTER CIRCUITS	Project Number	:	MAR 1101
Lab ID	:	L1111562-06	Date Collected	:	07/28/11
Client ID	:	IA-6	Date Received	:	07/29/11
Sample Location	:	HAUPPAUGE, NY	Date Analyzed	:	08/03/11 21:51
Sample Matrix	:	AIR	Dilution Factor	:	1
Analytical Method	:	48,TO-15	Analyst	:	RY
Lab File ID	:	R716764	Instrument ID	:	AIRLAB7
Sample Amount	:	250 ml			

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.203	0.200	--	0.998	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-07	Date Collected	07/28/11
Client ID	IA-7	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 22:26
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716765	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.549	0.200	--	2.71	0.989	--	
74-87-3	Chloromethane	0.613	0.200	--	1.26	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	49.3	2.50	--	92.9	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	11.4	1.00	--	27.1	2.38	--	
75-69-4	Trichlorodifluoromethane	0.315	0.200	--	1.77	1.12	--	
67-63-0	Isopropanol	3.84	0.500	--	9.68	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	2.12	1.00	--	7.36	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.628	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	2.10	0.200	--	6.19	0.590	--	
158-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	0.684	0.200	--	2.02	0.590	--	
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-07	Date Collected	: 07/28/11
Client ID	: IA-7	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 22:26
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716765	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.289	0.200	--	1.05	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.366	0.200	--	1.26	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.256	0.200	--	1.05	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.835	0.200	--	3.15	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
108-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
78-34-5	1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-07	Date Collected	: 07/28/11
Client ID	: IA-7	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 22:26
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716765	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-8	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
108-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U ✓
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-08	Date Collected	: 07/28/11
Client ID	: IA-8	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 23:00
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716766	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.546	0.200	--	2.70	0.989	--	
74-87-3	Chloromethane	0.602	0.200	--	1.24	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.628	--	U
64-17-5	Ethanol	64.4	2.50	--	121	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	12.1	1.00	--	28.7	2.38	--	
75-69-4	Trichlorofluoromethane	0.316	0.200	--	1.78	1.12	--	
67-63-0	Isopropanol	8.65	0.500	--	21.3	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichlorethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.991	0.200	--	2.92	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-08	Date Collected	07/28/11
Client ID	IA-8	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 23:00
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716766	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.248	0.200	--	0.874	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
66-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.384	0.200	--	1.32	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.351	0.200	--	1.44	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.804	0.200	--	3.03	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
108-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-6	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U



Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-08	Date Collected	: 07/28/11
Client ID	: IA-8	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 23:00
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716766	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.216	0.200	--	1.06	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

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2/29/12

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-09	Date Collected	07/28/11
Client ID	IA-9	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 23:35
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716767	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.600	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.555	0.200	--	2.74	0.989	--	
74-87-3	Chloromethane	0.724	0.200	--	1.50	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-09-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-8	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	64.7	2.50	--	122	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	12.8	1.00	--	30.4	2.38	--	
75-69-4	Trichlorofluoromethane	0.303	0.200	--	1.70	1.12	--	
67-63-0	Isopropanol	4.69	0.500	--	11.5	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	0.259	0.200	--	0.806	0.623	--	
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	1.04	0.200	--	3.07	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-09	Date Collected	: 07/28/11
Client ID	: IA-9	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 23:35
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716767	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.313	0.200	--	1.10	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-6	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.493	0.200	--	1.70	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.338	0.200	--	1.39	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.893	0.200	--	3.36	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
108-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-6	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-09	Date Collected	07/28/11
Client ID	IA-9	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 23:35
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716767	Instrument.ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.213	0.200	--	1.05	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
108-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-10	Date Collected	07/28/11
Client ID	DUPE	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 00:10
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716768	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
116-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.560	0.200	--	2.77	0.989	--	
74-87-3	Chloromethane	0.683	0.200	--	1.20	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	46.8	2.50	--	88.2	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	15.5	1.00	--	36.8	2.38	--	
75-89-4	Trichlorofluoromethane	0.371	0.200	--	2.08	1.12	--	
67-63-0	Isopropanol	59.8	0.500	--	147	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-06-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-6	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	1.33	0.200	--	3.92	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-10	Date Collected	07/28/11
Client ID	DUPE	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 00:10
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716768	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.304	0.200	--	1.07	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.345	0.200	--	1.19	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.368	0.200	--	1.51	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	0.244	0.200	--	1.00	0.820	--	
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.838	0.200	--	3.16	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
108-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-98-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	:	P. W. Grosser	Lab Number	:	L1111562
Project Name	:	COMPUTER CIRCUITS	Project Number	:	MAR 1101
Lab ID	:	L1111562-10	Date Collected	:	07/28/11
Client ID	:	DUPE	Date Received	:	07/29/11
Sample Location	:	HAUPPAUGE, NY	Date Analyzed	:	08/04/11 00:10
Sample Matrix	:	AIR	Dilution Factor	:	1
Analytical Method	:	48,TO-15	Analyst	:	RY
Lab File ID	:	R716768	Instrument ID	:	AIRLAB7
Sample Amount	:	250 ml			

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.281	0.200	--	1.38	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
108-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

KP
2/29/12

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-11	Date Collected	07/28/11
Client ID	IA-10	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 00:45
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716769	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.532	0.200	--	2.63	0.989	--	
74-87-3	Chloromethane	0.490	0.200	--	1.01	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-8	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	46.9	2.50	--	88.4	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	7.11	1.00	--	16.9	2.38	--	
75-89-4	Trichlorofluoromethane	0.283	0.200	--	1.59	1.12	--	
67-83-0	Isopropanol	0.713	0.500	--	1.75	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-06-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.602	0.200	--	1.76	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-86-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-11	Date Collected	: 07/28/11
Client ID	: IA-10	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/04/11 00:45
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716769	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-6	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.411	0.200	--	1.68	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.472	0.200	--	1.78	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-11	Date Collected	: 07/28/11
Client ID	: IA-10	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/04/11 00:45
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716769	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
108-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U J
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

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Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-12	Date Collected	: 07/28/11
Client ID	: AMBIENT-1	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/04/11 01:20
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716770	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.538	0.200	--	2.66	0.989	--	
74-87-3	Chloromethane	0.492	0.200	--	1.02	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	ND	2.50	--	ND	4.71	--	U
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	4.37	1.00	--	10.4	2.38	--	✓
75-69-4	Trichlorofluoromethane	0.281	0.200	--	1.58	1.12	--	
67-63-0	Isopropanol	ND	0.500	--	ND	1.23	--	U
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.561	0.200	--	1.65	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-12	Date Collected	07/28/11
Client ID	AMBIENT-1	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 01:20
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716770	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-8	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.593	0.200	--	2.23	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
108-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
76-26-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-6	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U



Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-12	Date Collected	07/28/11
Client ID	AMBIENT-1	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 01:20
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716770	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-13	Date Collected	07/28/11
Client ID	SVE-SOUTH	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 01:55
Sample Matrix	SOIL_VAPOR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716771	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
76-71-8	Dichlorodifluoromethane	1.23	0.200	--	6.08	0.989	--	
74-87-3	Chloromethane	0.311	0.200	--	0.642	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	10.4	2.50	--	19.6	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	6.46	1.00	--	15.3	2.38	--	J
75-89-4	Trichlorofluoromethane	0.544	0.200	--	3.06	1.12	--	
67-63-0	Isopropanol	1.29	0.500	--	3.17	1.23	--	
75-35-4	1,1-Dichloroethene	0.351	0.200	--	1.39	0.793	--	
75-09-2	Methylene chloride	1.25	1.00	--	4.34	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
76-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	11.2	0.200	--	85.8	1.53	--	
158-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	0.673	0.200	--	2.72	0.809	--	
1634-04-4	Methyl tert-butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.885	0.200	--	2.61	0.590	--	
156-59-2	cis-1,2-Dichloroethene	0.654	0.200	--	2.59	0.793	--	
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-68-3	Chloroform	1.35	0.200	--	6.59	0.977	--	
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.690	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

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Form 1
Volatile Organics

Client	:	P. W. Grosser	Lab Number	:	L1111562
Project Name	:	COMPUTER CIRCUITS	Project Number	:	MAR 1101
Lab ID	:	L1111562-13	Date Collected	:	07/28/11
Client ID	:	SVE-SOUTH	Date Received	:	07/29/11
Sample Location	:	HAUPPAUGE, NY	Date Analyzed	:	08/04/11 01:55
Sample Matrix	:	SOIL_VAPOR	Dilution Factor	:	1
Analytical Method	:	48,TO-15	Analyst	:	RY
Lab File ID	:	R716771	Instrument ID	:	AIRLAB7
Sample Amount	:	250 ml			

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.417	0.200	--	1.47	0.705	--	
71-55-6	1,1,1-Trichloroethane	4.16	0.200	--	22.7	1.09	--	
71-43-2	Benzene	0.313	0.200	--	1.00	0.639	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	0.671	0.200	--	2.42	0.721	--	
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.259	0.200	--	1.06	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-8	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	1.64	0.200	--	6.18	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	5.32	0.200	--	36.1	1.36	--	
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	0.331	0.200	--	1.44	0.869	--	
106-42-3/108-38-3p/m-Xylene		1.30	0.400	--	5.65	1.74	--	
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-6	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	0.381	0.200	--	1.65	0.869	--	
622-98-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-13	Date Collected	07/28/11
Client ID	SVE-SOUTH	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 01:55
Sample Matrix	SOIL_VAPOR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716771	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	0.369	0.200	--	1.81	0.983	--	
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

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Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-14	Date Collected	07/28/11
Client ID	SVE-NORTH	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 02:31
Sample Matrix	SOIL_VAPOR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716772	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
116-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.545	0.200	--	2.69	0.989	--	
74-87-3	Chloromethane	0.291	0.200	--	0.601	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-6	Ethanol	18.7	2.50	--	35.2	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	8.68	1.00	--	20.6	2.38	--	
75-69-4	Trichlorofluoromethane	0.389	0.200	--	2.19	1.12	--	
67-63-0	Isopropanol	7.11	0.500	--	17.5	1.23	--	
75-36-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	1.24	1.00	--	4.31	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	0.757	0.200	--	5.80	1.53	--	
156-60-5	trans-1,2-Dichloroethene	0.617	0.200	--	2.45	0.793	--	
75-34-3	1,1-Dichloroethane	0.807	0.200	--	3.27	0.809	--	
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-83-3	2-Butanone	0.721	0.200	--	2.13	0.590	--	
156-59-2	cis-1,2-Dichloroethene	2.58	0.200	--	10.2	0.793	--	
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	0.389	0.200	--	1.90	0.977	--	
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-08-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-14	Date Collected	07/28/11
Client ID	SVE-NORTH	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 02:31
Sample Matrix	SOIL_VAPOR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716772	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.239	0.200	--	0.842	0.705	--	
71-55-6	1,1,1-Trichloroethane	1.80	0.200	--	9.82	1.09	--	
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	2.89	0.200	--	10.4	0.721	--	
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-6	Heptane	0.219	0.200	--	0.897	0.820	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.453	0.200	--	1.71	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	2.30	0.200	--	15.6	1.36	--	
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
108-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U



Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-14	Date Collected	: 07/28/11
Client ID	: SVE-NORTH	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/04/11 02:31
Sample Matrix	: SOIL_VAPOR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716772	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

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Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	WG482649-4	Date Collected	:
Client ID	WG482649-4BLANK	Date Received	:
Sample Location	:	Date Analyzed	08/03/11 15:57
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716755	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	ND	0.200	--	ND	0.989	--	U
74-87-3	Chloromethane	ND	0.200	--	ND	0.413	--	U
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	ND	2.50	--	ND	4.71	--	U
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	ND	1.00	--	ND	2.38	--	U
75-69-4	Trichlorofluoromethane	ND	0.200	--	ND	1.12	--	U
67-63-0	Isopropanol	ND	0.500	--	ND	1.23	--	U
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.828	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.823	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.783	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	ND	0.200	--	ND	0.590	--	U
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: WG482649-4	Date Collected	:
Client ID	: WG482649-4BLANK	Date Received	:
Sample Location	:	Date Analyzed	: 08/03/11 15:57
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716755	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
79-01-6	Trichloroethylene	ND	0.200	--	ND	1.07	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10081-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10081-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	ND	0.200	--	ND	0.764	--	U
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-6	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U

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Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	WG482649-4	Date Collected	
Client ID	WG482649-4BLANK	Date Received	
Sample Location		Date Analyzed	08/03/11 15:57
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716755	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
95-63-8	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

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Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	WG482649-5	Date Collected	
Client ID	SVE-NORTHDUP	Date Received	
Sample Location		Date Analyzed	08/04/11 10:02
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R716773	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS.NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	.86	--	U
75-71-8	Dichlorodifluoromethane	0.566	0.200	--	2.80	.989	--	
74-87-3	Chloromethane	0.289	0.200	--	0.597	.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.4	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	.511	--	U
106-89-0	1,3-Butadiene	ND	0.200	--	ND	.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	.777	--	U
76-00-3	Chloroethane	ND	0.200	--	ND	.528	--	U
64-17-5	Ethanol	16.5	2.50	--	31.1	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	.874	--	U
67-64-1	Acetone	8.98	1.00	--	21.3	2.38	--	
75-69-4	Trichlorofluoromethane	0.410	0.200	--	2.30	1.12	--	
67-63-0	Isopropanol	6.17	0.500	--	15.2	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	.793	--	U
75-09-2	Methylene chloride	1.30	1.00	--	4.52	3.47	--	
107-05-1	3-Chloropropene	ND	0.200	--	ND	.626	--	U
75-15-0	Carbon disulfide	0.242	0.200	--	0.754	.623	--	
76-13-1	Freon-113	0.765	0.200	--	6.79	1.53	--	
156-60-5	trans-1,2-Dichloroethene	0.617	0.200	--	2.45	.793	--	
75-34-3	1,1-Dichloroethane	0.834	0.200	--	3.38	.809	--	
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	.704	--	U
78-03-3	2-Butanone	0.765	0.200	--	2.26	.59	--	
156-59-2	cis-1,2-Dichloroethene	2.68	0.200	--	10.6	.793	--	
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.8	--	U
67-66-3	Chloroform	0.401	0.200	--	1.96	.977	--	
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	.59	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	WG482649-5	Date Collected	
Client ID	SVE-NORTHDUP	Date Received	
Sample Location		Date Analyzed	08/04/11 10:02
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48.TO-15	Analyst	RY
Lab File ID	R716773	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.214	0.200	--	0.754	.705	--	
71-55-6	1,1,1-Trichloroethane	1.57	0.200	--	8.56	1.09	--	
71-43-2	Benzene	ND	0.200	--	ND	.639	--	U
56-23-6	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	2.52	0.200	--	9.08	.721	--	
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	.934	--	U
142-82-5	Heptane	0.214	0.200	--	0.877	.82	--	
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	.82	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.426	0.200	--	1.60	.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	.82	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.7	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	2.23	0.200	--	15.1	1.36	--	
108-90-7	Chlorobenzene	ND	0.200	--	ND	.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	.869	--	U
108-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-26-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	.869	--	U
622-98-8	4-Ethyltoluene	ND	0.200	--	ND	.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: WG482649-5	Date Collected	:
Client ID	: SVE-NORTHDUP	Date Received	:
Sample Location	:	Date Analyzed	: 08/04/11 10:02
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R716773	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.2	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.2	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.2	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U 1
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

KM
2/29/12

Form 1
Volatile Organics

Client : P. W. Grosser
Project Name : COMPUTER CIRCUITS
Lab ID : L1111562-01
Client ID : IA-1
Sample Location : HAUPPAUGE, NY
Sample Matrix : AIR
Analytical Method : 48,TO-15-SIM
Lab File ID : R716759
Sample Amount : 250 ml

Lab Number : L1111562
Project Number : MAR 1101
Date Collected : 07/28/11
Date Received : 07/29/11
Date Analyzed : 08/03/11 18:57
Dilution Factor : 1
Analyst : RY
Instrument ID : AIRLAB7

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.083	0.020	--	0.338	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-02	Date Collected	07/28/11
Client ID	IA-2	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 19:32
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716760	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.066	0.020	--	0.355	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-03	Date Collected	: 07/28/11
Client ID	: IA-3	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 20:07
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: RY
Lab File ID	: R716761	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.211	0.020	--	1.13	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-04	Date Collected	07/28/11
Client ID	IA-4	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 20:41
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716762	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.052	0.020	--	0.279	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-05	Date Collected	07/28/11
Client ID	IA-5	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 21:17
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716763	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	ND	0.020	--	ND	0.107	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-06	Date Collected	07/28/11
Client ID	IA-6	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 21:51
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716764	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.204	0.020	--	1.10	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-07	Date Collected	07/28/11
Client ID	IA-7	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 22:26
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716765	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.188	0.020	--	1.01	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-08	Date Collected	: 07/28/11
Client ID	: IA-8	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/03/11 23:00
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: RY
Lab File ID	: R716766	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.172	0.020	--	0.924	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-09	Date Collected	07/28/11
Client ID	IA-9	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/03/11 23:35
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716767	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.237	0.020	-	1.27	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-10	Date Collected	: 07/28/11
Client ID	: DUPE	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/04/11 00:10
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: RY
Lab File ID	: R716768	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.061	0.020	--	0.328	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-11	Date Collected	07/28/11
Client ID	IA-10	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 00:45
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716769	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	ND	0.020	--	ND	0.107	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1111562
Project Name	COMPUTER CIRCUITS	Project Number	MAR 1101
Lab ID	L1111562-12	Date Collected	07/28/11
Client ID	AMBIENT-1	Date Received	07/29/11
Sample Location	HAUPPAUGE, NY	Date Analyzed	08/04/11 01:20
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	RY
Lab File ID	R716770	Instrument ID	AIRLAB7
Sample Amount	250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	ND	0.020	--	ND	0.107	--	U

Form 1
Volatile Organics

Client : P. W. Grosser
Project Name : COMPUTER CIRCUITS
Lab ID : L1111562-13
Client ID : SVE-SOUTH
Sample Location : HAUPPAUGE, NY
Sample Matrix : SOIL_VAPOR
Analytical Method : 48,TO-15-SIM
Lab File ID : R716771
Sample Amount : 250 ml

Lab Number : L1111562
Project Number : MAR 1101
Date Collected : 07/28/11
Date Received : 07/29/11
Date Analyzed : 08/04/11 01:55
Dilution Factor : 1
Analyst : RY
Instrument ID : AIRLAB7

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	18.0	0.020	--	96.7	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1111562
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR 1101
Lab ID	: L1111562-14	Date Collected	: 07/28/11
Client ID	: SVE-NORTH	Date Received	: 07/29/11
Sample Location	: HAUPPAUGE, NY	Date Analyzed	: 08/04/11 02:31
Sample Matrix	: SOIL_VAPOR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: RY
Lab File ID	: R716772	Instrument ID	: AIRLAB7
Sample Amount	: 250 ml		

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	36.2	0.020	--	194	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-01	Date Collected	12/06/11 17:05
Client ID	IA5	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 20:16
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118959	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.426	0.200	--	2.11	0.989	--	
74-87-3	Chloromethane	0.512	0.200	--	1.06	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	47.0	2.50	--	88.6	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	7.26	1.00	--	17.2	2.38	--	
75-69-4	Trichlorofluoromethane	0.229	0.200	--	1.29	1.12	--	
67-63-0	Isopropanol	5.18	0.500	--	12.7	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.404	0.200	--	1.19	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-08-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-01	Date Collected	: 12/06/11 17:05
Client ID	: IA5	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 20:16
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118959	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.654	0.200	--	2.46	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-01	Date Collected	: 12/06/11 17:05
Client ID	: IA5	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 20:16
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118959	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-02	Date Collected	: 12/06/11 17:15
Client ID	: IA1	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 21:29
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118961	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.445	0.200	--	2.20	0.989	--	
74-87-3	Chloromethane	0.492	0.200	--	1.02	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	27.6	2.50	--	52.0	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	5.74	1.00	--	13.6	2.38	--	1
75-69-4	Trichlorofluoromethane	0.236	0.200	--	1.33	1.12	--	
67-63-0	Isopropanol	9.48	0.500	--	23.3	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.515	0.200	--	1.52	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-02	Date Collected	12/06/11 17:15
Client ID	IA1	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 21:29
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118961	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.593	0.200	--	2.23	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-02	Date Collected	: 12/06/11 17:15
Client ID	: IA1	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 21:29
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118961	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U ✓
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-03	Date Collected	12/06/11 17:20
Client ID	IA2	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 22:06
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48, TO-15	Analyst	RY
Lab File ID	R118962	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.437	0.200	--	2.16	0.989	--	
74-87-3	Chloromethane	0.482	0.200	--	0.995	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	29.6	2.50	--	55.8	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	5.73	1.00	--	13.6	2.38	--	1
75-69-4	Trichlorofluoromethane	0.269	0.200	--	1.51	1.12	--	
67-63-0	Isopropanol	36.0	0.500	--	88.5	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
78-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	3.86	0.200	--	11.4	0.590	--	
156-59-2	cls-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	0.289	0.200	--	0.852	0.590	--	
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.808	--	U

Form 1
Volatile Organics

Client	:	P. W. Grosser	Lab Number	:	L1120415
Project Name	:	COMPUTER CIRCUITS	Project Number	:	MAR1101
Lab ID	:	L1120415-03	Date Collected	:	12/06/11 17:20
Client ID	:	IA2	Date Received	:	12/07/11
Sample Location	:	145 MARCUS BLVD	Date Analyzed	:	12/08/11 22:06
Sample Matrix	:	AIR	Dilution Factor	:	1
Analytical Method	:	48,TO-15	Analyst	:	RY
Lab File ID	:	R118962	Instrument ID	:	AIRPIANO1
Sample Amount	:	250 ml	GC Column	:	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.839	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	0.247	0.200	--	0.850	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.748	0.200	--	2.82	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-03	Date Collected	12/06/11 17:20
Client ID	IA2	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 22:06
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118962	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-83-8	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-60-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-04	Date Collected	: 12/06/11 17:22
Client ID	: IA4	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 22:42
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118963	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
116-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.434	0.200	--	2.15	0.989	--	
74-87-3	Chloromethane	0.483	0.200	--	0.997	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	24.1	2.50	--	45.4	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	4.14	1.00	--	9.83	2.38	--	1
75-89-4	Trichlorofluoromethane	0.216	0.200	--	1.21	1.12	--	
67-63-0	Isopropanol	7.75	0.500	--	19.0	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.384	0.200	--	1.13	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-89-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-04	Date Collected	12/06/11 17:22
Client ID	IA4	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 22:42
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118963	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.583	0.200	--	2.20	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-80-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
76-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	:	P. W. Grosser	Lab Number	:	L1120415
Project Name	:	COMPUTER CIRCUITS	Project Number	:	MAR1101
Lab ID	:	L1120415-04	Date Collected	:	12/06/11 17:22
Client ID	:	IA4	Date Received	:	12/07/11
Sample Location	:	145 MARCUS BLVD	Date Analyzed	:	12/08/11 22:42
Sample Matrix	:	AIR	Dilution Factor	:	1
Analytical Method	:	48,TO-15	Analyst	:	RY
Lab File ID	:	R118963	Instrument ID	:	AIRPIANO1
Sample Amount	:	250 ml	GC Column	:	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U ✓
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-05	Date Collected	12/06/11 17:37
Client ID	IA3	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 23:19
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118964	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.459	0.200	--	2.27	0.989	--	
74-87-3	Chloromethane	0.635	0.200	--	1.31	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
108-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	72.8	2.50	--	137	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	10.6	1.00	--	25.2	2.38	--	5
75-69-4	Trichlorofluoromethane	0.213	0.200	--	1.20	1.12	--	
67-63-0	Isopropanol	7.72	0.500	--	19.0	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.489	0.200	--	1.44	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-8	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-05	Date Collected	: 12/06/11 17:37
Client ID	: IA3	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 23:19
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118964	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.329	0.200	--	1.16	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	1.14	0.200	--	3.92	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.350	0.200	--	1.43	0.820	--	J
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.894	0.200	--	3.37	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-03-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	0.290	0.200	--	1.97	1.36	--	
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-6	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-05	Date Collected	12/06/11 17:37
Client ID	IA3	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 23:19
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118964	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
108-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

KW
2/21/12



Form 1
Volatile Organics

Client	:	P. W. Grosser	Lab Number	:	L1120415
Project Name	:	COMPUTER CIRCUITS	Project Number	:	MAR1101
Lab ID	:	L1120415-06	Date Collected	:	12/06/11 17:40
Client ID	:	IA8	Date Received	:	12/07/11
Sample Location	:	145 MARCUS BLVD	Date Analyzed	:	12/08/11 23:56
Sample Matrix	:	AIR	Dilution Factor	:	1
Analytical Method	:	48,TO-15	Analyst	:	RY
Lab File ID	:	R118965	Instrument ID	:	AIRPIANO1
Sample Amount	:	250 ml	GC Column	:	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	0.501	0.500	--	0.862	0.860	--	
75-71-8	Dichlorodifluoromethane	0.451	0.200	--	2.23	0.989	--	
74-87-3	Chloromethane	0.618	0.200	--	1.28	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	76.0	2.50	--	143	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	7.65	1.00	--	18.2	2.38	--	U
75-69-4	Trichlorofluoromethane	0.228	0.200	--	1.28	1.12	--	
67-63-0	Isopropanol	8.09	0.500	--	19.9	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.513	0.200	--	1.51	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-06	Date Collected	: 12/06/11 17:40
Client ID	: IA8	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 23:56
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118965	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.365	0.200	--	1.29	0.705	--	
71-55-8	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	1.14	0.200	--	3.92	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-6	Heptane	0.312	0.200	--	1.28	0.820	--	J
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.832	0.200	--	3.14	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
108-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
76-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-06	Date Collected	: 12/06/11 17:40
Client ID	: IA8	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 23:56
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118965	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-07	Date Collected	: 12/06/11 17:42
Client ID	: IA6	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/09/11 00:32
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118966	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	0.509	0.500	--	0.876	0.860	--	
75-71-8	Dichlorodifluoromethane	0.442	0.200	--	2.18	0.989	--	
74-87-3	Chloromethane	0.627	0.200	--	1.29	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	75.1	2.50	--	142	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	11.3	1.00	--	26.8	2.38	--	
75-69-4	Trichlorofluoromethane	0.224	0.200	--	1.26	1.12	--	
67-63-0	Isopropanol	8.74	0.500	--	21.5	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.568	0.200	--	1.68	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-07	Date Collected	: 12/06/11 17:42
Client ID	: IA6	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/09/11 00:32
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118966	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.454	0.200	--	1.60	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.08	--	U
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	1.60	0.200	--	5.82	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.369	0.200	--	1.51	0.820	--	1
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.917	0.200	--	3.46	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-07	Date Collected	12/06/11 17:42
Client ID	IA6	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/09/11 00:32
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48, TO-15	Analyst	RY
Lab File ID	R118966	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
108-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-08	Date Collected	: 12/06/11 17:45
Client ID	: IA7	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/09/11 01:09
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118967	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	0.516	0.500	--	0.888	0.860	--	
75-71-8	Dichlorodifluoromethane	0.469	0.200	--	2.32	0.989	--	
74-87-3	Chloromethane	0.639	0.200	--	1.32	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	79.3	2.50	--	149	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	13.4	1.00	--	31.8	2.38	--	
75-69-4	Trichlorofluoromethane	0.236	0.200	--	1.33	1.12	--	
67-83-0	Isopropanol	11.0	0.500	--	27.0	1.23	--	
75-35-4	1,1-Dichloroethylene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.561	0.200	--	1.65	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-08	Date Collected	12/06/11 17:45
Client ID	IA7	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/09/11 01:09
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118967	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	0.568	0.200	--	2.00	0.705	--	
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	0.205	0.200	--	0.655	0.639	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.28	--	U
110-82-7	Cyclohexane	2.42	0.200	--	8.33	0.688	--	
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
640-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	0.572	0.200	--	2.34	0.820	--	J
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.963	0.200	--	3.63	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
76-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U

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Form 1
Volatile Organics

Client	:	P. W. Grosser	Lab Number	:	L1120415
Project Name	:	COMPUTER CIRCUITS	Project Number	:	MAR1101
Lab ID	:	L1120415-08	Date Collected	:	12/06/11 17:45
Client ID	:	IA7	Date Received	:	12/07/11
Sample Location	:	145 MARCUS BLVD	Date Analyzed	:	12/09/11 01:09
Sample Matrix	:	AIR	Dilution Factor	:	1
Analytical Method	:	48,TO-15	Analyst	:	RY
Lab File ID	:	R118967	Instrument ID	:	AIRPIANO1
Sample Amount	:	250 ml	GC Column	:	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-09	Date Collected	12/06/11 16:40
Client ID	NSVE	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/09/11 01:46
Sample Matrix	SOIL_VAPOR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118968	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.511	0.200	--	2.53	0.989	--	
74-87-3	Chloromethane	0.348	0.200	--	0.719	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	7.10	2.50	--	13.4	4.71	--	
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	1.90	1.00	--	4.51	2.38	--	J
76-69-4	Trichlorofluoromethane	0.509	0.200	--	2.86	1.12	--	
67-63-0	Isopropanol	7.24	0.600	--	17.8	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
76-15-0	Carbon disulfide	ND	0.200	--	ND	0.623	--	U
76-13-1	Freon-113	0.747	0.200	--	5.72	1.53	--	
158-60-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	0.624	0.200	--	2.62	0.809	--	
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.512	0.200	--	1.51	0.590	--	
156-69-2	cis-1,2-Dichloroethene	1.08	0.200	--	4.28	0.793	--	
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-09	Date Collected	: 12/06/11 16:40
Client ID	: NSVE	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/09/11 01:46
Sample Matrix	: SOIL_VAPOR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118968	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-65-6	1,1,1-Trichloroethane	1.27	0.200	--	6.93	1.09	--	
71-43-2	Benzene	ND	0.200	--	ND	0.639	--	U
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	2.13	0.200	--	7.68	0.721	--	
79-01-6	Trichloroethene	12.6	0.200	--	67.7	1.07	--	
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10061-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.318	0.200	--	1.20	0.764	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
108-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethene	1.16	0.200	--	7.87	1.36	--	
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-5	Styrene	ND	0.200	--	ND	0.852	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-09	Date Collected	: 12/06/11 16:40
Client ID	: NSVE	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/09/11 01:46
Sample Matrix	: SOIL_VAPOR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118968	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-46-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-10	Date Collected	: 12/06/11 16:45
Client ID	: SSVE	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/09/11 02:23
Sample Matrix	: SOIL_VAPOR	Dilution Factor	: 1
Analytical Method	: 48,TO-15	Analyst	: RY
Lab File ID	: R118969	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
115-07-1	Propylene	ND	0.500	--	ND	0.860	--	U
75-71-8	Dichlorodifluoromethane	0.465	0.200	--	2.30	0.989	--	
74-87-3	Chloromethane	0.513	0.200	--	1.06	0.413	--	
76-14-2	Freon-114	ND	0.200	--	ND	1.40	--	U
75-01-4	Vinyl chloride	ND	0.200	--	ND	0.511	--	U
106-99-0	1,3-Butadiene	ND	0.200	--	ND	0.442	--	U
74-83-9	Bromomethane	ND	0.200	--	ND	0.777	--	U
75-00-3	Chloroethane	ND	0.200	--	ND	0.528	--	U
64-17-5	Ethanol	ND	2.50	--	ND	4.71	--	U
593-60-2	Vinyl bromide	ND	0.200	--	ND	0.874	--	U
67-64-1	Acetone	9.04	1.00	--	21.5	2.38	--	
75-69-4	Trichlorofluoromethane	0.229	0.200	--	1.29	1.12	--	
67-63-0	Isopropanol	1.25	0.500	--	3.07	1.23	--	
75-35-4	1,1-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-09-2	Methylene chloride	ND	1.00	--	ND	3.47	--	U
107-05-1	3-Chloropropene	ND	0.200	--	ND	0.626	--	U
75-15-0	Carbon disulfide	0.210	0.200	--	0.654	0.623	--	
76-13-1	Freon-113	ND	0.200	--	ND	1.53	--	U
156-80-5	trans-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
75-34-3	1,1-Dichloroethane	ND	0.200	--	ND	0.809	--	U
1634-04-4	Methyl tert butyl ether	ND	0.200	--	ND	0.721	--	U
108-05-4	Vinyl acetate	ND	0.200	--	ND	0.704	--	U
78-93-3	2-Butanone	0.513	0.200	--	1.51	0.590	--	
156-59-2	cis-1,2-Dichloroethene	ND	0.200	--	ND	0.793	--	U
141-78-6	Ethyl Acetate	ND	0.500	--	ND	1.80	--	U
67-66-3	Chloroform	ND	0.200	--	ND	0.977	--	U
109-99-9	Tetrahydrofuran	ND	0.200	--	ND	0.590	--	U
107-06-2	1,2-Dichloroethane	ND	0.200	--	ND	0.809	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-10	Date Collected	12/06/11 16:45
Client ID	SSVE	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/09/11 02:23
Sample Matrix	SOIL_VAPOR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118969	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
110-54-3	n-Hexane	ND	0.200	--	ND	0.705	--	U
71-55-6	1,1,1-Trichloroethane	ND	0.200	--	ND	1.09	--	U
71-43-2	Benzene	0.208	0.200	--	0.664	0.639	--	
56-23-5	Carbon tetrachloride	ND	0.200	--	ND	1.26	--	U
110-82-7	Cyclohexane	ND	0.200	--	ND	0.688	--	U
78-87-5	1,2-Dichloropropane	ND	0.200	--	ND	0.924	--	U
75-27-4	Bromodichloromethane	ND	0.200	--	ND	1.34	--	U
123-91-1	1,4-Dioxane	ND	0.200	--	ND	0.721	--	U
79-01-6	Trichloroethylene	ND	0.200	--	ND	1.07	--	U
540-84-1	2,2,4-Trimethylpentane	ND	0.200	--	ND	0.934	--	U
142-82-5	Heptane	ND	0.200	--	ND	0.820	--	U
10081-01-5	cis-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
108-10-1	4-Methyl-2-pentanone	ND	0.200	--	ND	0.820	--	U
10061-02-6	trans-1,3-Dichloropropene	ND	0.200	--	ND	0.908	--	U
79-00-5	1,1,2-Trichloroethane	ND	0.200	--	ND	1.09	--	U
108-88-3	Toluene	0.448	0.200	--	1.69	0.754	--	
591-78-6	2-Hexanone	ND	0.200	--	ND	0.820	--	U
124-48-1	Dibromochloromethane	ND	0.200	--	ND	1.70	--	U
106-93-4	1,2-Dibromoethane	ND	0.200	--	ND	1.54	--	U
127-18-4	Tetrachloroethylene	ND	0.200	--	ND	1.36	--	U
108-90-7	Chlorobenzene	ND	0.200	--	ND	0.921	--	U
100-41-4	Ethylbenzene	ND	0.200	--	ND	0.869	--	U
106-42-3/108-38-3p/m-Xylene		ND	0.400	--	ND	1.74	--	U
75-25-2	Bromoform	ND	0.200	--	ND	2.07	--	U
100-42-6	Styrene	ND	0.200	--	ND	0.862	--	U
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.200	--	ND	1.37	--	U
95-47-6	o-Xylene	ND	0.200	--	ND	0.869	--	U
622-96-8	4-Ethyltoluene	ND	0.200	--	ND	0.983	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-10	Date Collected	12/06/11 16:45
Client ID	SSVE	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/09/11 02:23
Sample Matrix	SOIL_VAPOR	Dilution Factor	1
Analytical Method	48,TO-15	Analyst	RY
Lab File ID	R118969	Instrument ID	AIRPIANO1
Sample Amount	250 ml.	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
108-67-8	1,3,5-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
95-63-6	1,2,4-Trimethylbenzene	ND	0.200	--	ND	0.983	--	U
100-44-7	Benzyl chloride	ND	0.200	--	ND	1.04	--	U
541-73-1	1,3-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
106-48-7	1,4-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
95-50-1	1,2-Dichlorobenzene	ND	0.200	--	ND	1.20	--	U
120-82-1	1,2,4-Trichlorobenzene	ND	0.200	--	ND	1.48	--	U
87-68-3	Hexachlorobutadiene	ND	0.200	--	ND	2.13	--	U

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-01	Date Collected	: 12/06/11 17:05
Client ID	: IA5	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 20:16
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: MB
Lab File ID	: R118959	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbv			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.051	0.020	--	0.274	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-02	Date Collected	12/06/11 17:15
Client ID	IA1	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 21:29
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	MB
Lab File ID	R118961	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.040	0.020	--	0.215	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-03	Date Collected	: 12/06/11 17:20
Client ID	: IA2	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 22:06
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: MB
Lab File ID	: R118982	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.041	0.020	-	0.220	0.107	-	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-04	Date Collected	: 12/06/11 17:22
Client ID	: IA4	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 22:42
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: MB
Lab File ID	: R118963	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.043	0.020	--	0.231	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-05	Date Collected	: 12/08/11 17:37
Client ID	: IA3	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/08/11 23:19
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: MB
Lab File ID	: R118964	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.248	0.020	--	1.34	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-06	Date Collected	12/06/11 17:40
Client ID	IA8	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/08/11 23:56
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	MB
Lab File ID	R118965	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.262	0.020	--	1.41	0.107	--	

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	L1120415-07	Date Collected	12/06/11 17:42
Client ID	IA6	Date Received	12/07/11
Sample Location	145 MARCUS BLVD	Date Analyzed	12/09/11 00:32
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	MB
Lab File ID	R118966	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.250	0.020	--	1.34	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: L1120415-08	Date Collected	: 12/06/11 17:45
Client ID	: IA7	Date Received	: 12/07/11
Sample Location	: 145 MARCUS BLVD	Date Analyzed	: 12/09/11 01:09
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: MB
Lab File ID	: R118967	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.245	0.020	--	1.32	0.107	--	

Form 1
Volatile Organics

Client	: P. W. Grosser	Lab Number	: L1120415
Project Name	: COMPUTER CIRCUITS	Project Number	: MAR1101
Lab ID	: WG506931-4	Date Collected	: NA
Client ID	: WG506931-4BLANK	Date Received	: NA
Sample Location	:	Date Analyzed	: 12/08/11 16:15
Sample Matrix	: AIR	Dilution Factor	: 1
Analytical Method	: 48,TO-15-SIM	Analyst	: MB
Lab File ID	: R118954	Instrument ID	: AIRPIANO1
Sample Amount	: 250 ml	GC Column	: RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
78-01-6	Trichloroethene	ND	0.020	-	ND	0.107	--	U

Form 1
Volatile Organics

Client	P. W. Grosser	Lab Number	L1120415
Project Name	COMPUTER CIRCUITS	Project Number	MAR1101
Lab ID	WG506931-5	Date Collected	12/06/11 17:05
Client ID	IA5DUP	Date Received	12/07/11
Sample Location	:	Date Analyzed	12/08/11 20:52
Sample Matrix	AIR	Dilution Factor	1
Analytical Method	48,TO-15-SIM	Analyst	MB
Lab File ID	R118960	Instrument ID	AIRPIANO1
Sample Amount	250 ml	GC Column	RTX-1

CAS NO.	Parameter	ppbV			ug/m3			Qualifier
		Results	RL	MDL	Results	RL	MDL	
79-01-6	Trichloroethene	0.0500	0.020	--	0.269	0.107	--	